

EUROPEAN NEWS

Ryzhkov takes conservative line on economy

BY PATRICK COCKBURN IN MOSCOW

SOME SOVIET ministries are only now starting construction work on projects originally designed as long ago as 20 years. Mr Nikolai Ryzhkov, the Soviet Prime Minister, told the Communist party congress in Moscow yesterday during his outline of the country's next five-year plan.

He complained about the "fragmentation of financial resources" on some 300,000 construction projects around the country. This, he said, was "an unmissible number."

Mr Ryzhkov's speech, however, surprised diplomats by its strong conservative tone, with little of the economic radicalism displayed by Mr Mikhail Gorbachev, the Soviet leader, at the start of the congress.

While he strongly criticised the disorganisation, low technology and dispersal of resources in recent years, he gave few hints of structural reform. In particular, he did not follow Mr Gorbachev in suggesting greater flexibility on prices, increased use of co-operatives and extension of economic experiments.

His outline of the five-year plan dealt mainly with tightening up existing procedures. He singled out for criticism:

• Failure to introduce high technology or employ it when it is installed. In some factories "digital operated machine tools are used only for a shift a day." Production of computers is to be increased by 230 per cent by 1990 from the present

very low level.

• Slowness in applying research to industry. Ministries "buy technology from abroad that could be developed at home." An example of sluggishness is introducing new materials is the production of plastics. This is to be speeded up. Scientists and research workers are to be better paid.

• Capital construction is to be reorganised. There are to be restrictions on big new construction schemes and an acceleration of the completion time.

Mr Ryzhkov mentioned some economic changes contemplated, but gave sparse detail. He said there must be more cost accounting at all levels, but made no mention of price changes to bring wholesale and retail prices more into line with production costs.

He stressed five major areas for change in economic management: individual enterprises to have their own development budget; an end to unprofitable plants being subsidised by the profit; greater use of contracts; less outside interference in enterprises; and more individual incentives.

The average industrial wage is to be raised from Rubles 150 (£172) a month today to Rubles 220 in 1990. Mr Ryzhkov also said that the introduction of one year's paid leave for mothers after giving birth had a favourable impact on the Soviet Union's previously declining birth rate and this understanding still stood, he said yesterday.

Technologies, is visiting 30 companies, 10 of which are in Britain.

It is believed that the UK part of the visit is due to start in the next few days.

Britain's Defence Ministry said yesterday it was unaware of the visit. It is contacting the Pentagon as a matter of urgency to demand details.

Mr Denis Healey, the UK Labour Party's spokesman on foreign affairs, called the tour "sinister" and said it would hinder the commercial development of technologies by British companies interested in Star Wars.

The study of European companies is being conducted for the Pentagon by two contractors — BR Dynamics of Rockville, Maryland, and the Institute of Defense Analysis of Alexandria, Virginia. The companies are working for Col Thomas O'Connor, the Pentagon's acting assistant deputy under-secretary for defence in charge of technology transfer.

Among the responsibilities of staff under Col O'Connor are to keep lists of sensitive technologies which may have to be classified to stop technical ideas transferring to the East bloc.

Such classification procedures, which can interfere with companies' plans to export technologies, may be instituted by decree of the US Government alone or by agreement with other Western nations via the Paris-based CoCom organisation. CoCom, composed of all Nato countries except Japan plus Japan, will East-West plus to reduce the risk of technologies flowing to the Communist countries.

* Average rise between five-year periods.

Source: Dr Philip Hanson, Birmingham University, 1986

West sees gap between superpowers widening

BY DAVID BUCHAN

THE CURRENT Kremlin obsession with higher growth rates, stressed yesterday by Prime Minister Nikolai Ryzhkov, is implicit acknowledgement that the Soviet economy has been slipping behind the West's, and that of the US, in particular.

Official figures of Soviet economic performance (see table), even in the sluggish early 1980s, may strike many in the West as creditable. But they do not reflect concealed inflation which, if properly taken account of, would reduce the annual growth rate in real Soviet national income by about one percentage point, according to Western economists.

According to CIA estimates, the economic gap between the superpowers has widened recently. While the Soviet estimated gross national product rose to 57.8 per cent of US GNP

by 1975, it fell to 55.7 per cent by 1983.

According to Dr Philip Hanson, a British expert on the Soviet economy, Soviet GNP is now probably below 54 per cent, while the official Soviet estimate of its net material product (a narrower definition of national wealth that excludes services) has stayed unchanged since 1975 at 67 per cent of US GNP.

The ambitious goals, reaffirmed by Mr Ryzhkov yesterday, for doubling national income and industrial output by the year 2000 are to be achieved chiefly by big increases in capital investment and a 2.5-fold increase in labour productivity.

But can Soviet leaders raise productivity by an average 6.6 per cent a year by the end of this century, while limiting the annual average real increase in per capita income to 3.6 per cent?

Security cloud falls over SDI participants

By Peter Marsh

THE PENTAGON is investigating whether European companies working on the US Strategic Defence Initiative may have to be subjected to security procedures to stop technologies leaking out to the Soviet bloc.

Such procedures could impede efforts by European companies with Star Wars contracts to commercialise techniques such as optics, materials and electronics and may raise doubts about the consequences of European participation in the \$26bn research programme.

Capital construction is to be reorganised. There are to be restrictions on big new construction schemes and an acceleration of the completion time.

The team of five, headed by Mr Clarence Robinson, a consultant specialising in Star Wars

and the European Community in the referendum held last week, the vote has signalled the existence of bitter conflicts over foreign and defence policies.

ALTHOUGH Denmark has endorsed its membership of the European Community in the referendum held last week, the vote has signalled the existence of bitter conflicts over foreign and defence policies.

In the past, the likelihood seemed slight that parties of the left including the fringe left Socialists with five seats in the present Folketing (parliament) — would ever be able to work together.

Intriguing signs are now appearing, however, suggesting that the SDP is moving towards a new minimalist defence policy which will be unacceptable to the coalition and even more unacceptable to Denmark's allies in the Social Democrats and the parties of the right, including Prime Minister Poul Schleiter's Conservative Party and Foreign Minister Uffe Elleman-Jensen's Liberal Party.

The next major trial of strength may arise over the defence budget, which is based on support from the four coalition parties and the Social Democrats, and is due for renewal in 1987. There are signs that the SDP is moving towards a new minimalist defence policy which will be unacceptable to the coalition and even more unacceptable to Denmark's allies in the Social Democrats and the parties of the right.

The radicals in the Danish pack are the radical Liberal Party. For most of this century, as today, they have held the balance in the Folketing and presently throw their weight behind Mr Schleiter's coalition. But they support the coalition's economic policy only, voting with the left on foreign and defence policy, and opposing the EEC reforms in the referendum.

The radicals can be counted on to continue to support the present coalition until the next election is due in late 1987, but if the Socialist parties were to emerge with more seats, they might well change sides.

In the meantime, although the Social Democrats have been instrumental in the EEC reforms by the Prime Minister's decision to call a referendum, they have no intention of calling off the battle.

The enormous growth in the public sector is another factor. About 50 per cent of the adult population is dependent on the public sector for its income, either as wages and salaries or as pensions, and has a natural bias towards supporting parties which favour a large public sector such as the Social Democrats and the SPP.

The SDP's drift to the left began when the party went into Opposition in 1982. The most striking example of this was the party's decision to oppose deployment of intermediate range nuclear missiles in Europe, which it had supported reluctantly when in office.

Since then it has also opposed the deployment of nuclear weapons in Denmark not only in time of peace, but since the 1980s, but in time of crisis or war as well as implemented, this stance would put pressure on Nato's nuclear umbrella and is in conflict with Nato's basic policy of nuclear

detente.

The leader of the SDP, Mr Gert Petersen, is one of the country's most colourful politicians with a considerable oratorical gift. His party obtained 11.5 per cent of the votes in 1984 and recent opinion polls give it about 15 per cent.

About 30 per cent of young people aged between 20 and 30 support it, according to opinion polls.

If this trend is confirmed at

the next election, it will put the SDP in a position of strength.

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He said he had never belonged to the Nazi party or to any of its affiliated organisations. A statement from his campaign office said Dr Waldheim had served in a cavalry regiment of the German army and had discharged for injuries but that he had never taken part in any activities violating

and the Commission is leaning the same way without having made up its mind how far to tilt, others of the 12 take a more cautious view.

The Community's shipbuilding industry is presently covered by the so-called Fifth Directive. This permits subsidies provided that restructuring of the industry takes place at the same time. In the British case the production subsidy can go as high as 22 per cent of the purchase price of a vessel.

In other countries, however, subsidies take a different form.

Further, reducing subsidies

dominated by people working in the public sector.

This has given rise to serious divisions within the trade union movement and between the party, some of the major industrial workers, are totally out of sympathy with the party's left-leaning attitude.

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They will indeed vote for the ratification of the EEC reform agreement but, according to Mr Ivan Noergaard, Minister of Finance, they will not rubber stamp it. The Commission's 314 directives for implementing the internal market. Each one, its merits.

At the same time, according to the party's foreign policy spokesman, the party will pursue with renewed vigor its non-nuclear policies in relation to Nato. Life after the referendum will be no bed of roses either for Mr Schleiter or his Foreign Minister.

The demographic changes have caused serious problems for the Social Democrats which still sees itself as the working class. Its mainstream support, as well as most of its active membership, is now

W. German inflation rate at 18-year low

By Rupert Cornwell in Bonn

RETAIL PRICES fell by 0.2 per cent in West Germany between January and February, bringing the year-on-year inflation rate down to just 0.7 per cent, the lowest level for more than 18 years.

The figure, announced yesterday by the Federal Statistics Office in Wiesbaden, reflects above all the drastic fall in oil prices this year. This has already pushed petrol prices at the pump down to around DM 1 per litre (£1.41 per gallon), as well as the gathering strength of the D-mark against the dollar.

Official projections for 1986 have been of an inflation rate of between 1.5 and 2 per cent, but this now seem likely to be comfortably undershot. Separate data from Wiesbaden yesterday reported that the fall in import prices, which will work through into the economy in the months ahead, is accelerating.

In January, import prices were 9.6 per cent lower than in the same month of 1985, compared with a difference of only 6.5 per cent for December. Export prices, roughly the same for 12 months ago, mean that West Germany's terms of trade, and with them the prospects for the trade balance, continue to improve.

Assuming no change in the current trends, and moderate settlements in the forthcoming round of pay negotiations, some experts feel that West Germany could achieve absolute price stability in the near future.

"only makes sense if it is an international phenomenon," so if the level of subsidies is to be reduced in the Community, then the Community needs to take a "tough position" towards Pacific Basin producers like Korea and Japan.

Italy, Spain and Portugal were all in favour of continuing the existing subsidy system.

Greece wanted the Commission to produce a plan to increase competitiveness, while France wanted the Commission to take a grip on the amount of subsidies being paid.

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Opponent, Dr Kurt Steyrer in the opinion polls.

A Socialist party spokesman said yesterday that Dr Waldheim's position would have to be seen in a new light if the allegations were proved correct. However, they have been greeted with some scepticism here. Mr Simon Wiesenthal, the veteran Nazi hunter, expressed doubts about the reliability of the claims, noting that neither the Soviet Union nor Israel would have agreed to Dr Waldheim becoming UN Secretary General if there had been any evidence suggesting he had been linked with the Nazis.

The allegations could seriously damage his bid for the presidency. Dr Waldheim is standing as an independent with the support of the conservative opposition People's Party. The election is due on May 20. Until now, he has been consistently ahead of his Socialist

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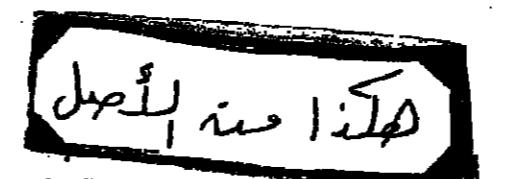
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EUROPEAN NEWS

West German local poll gives Kohl's party a jolt

BY RUPERT CORNWELL IN BONN

THE RULING West German Christian Democrat Party of Chancellor Helmut Kohl has received an unpleasant warning shot across its bows from local election voters at the weekend in the state of Schleswig-Holstein where the CDU saw its share of the vote slip by almost six percentage points.

The virtually complete results declared early yesterday show that the Christian Democrats won only 44.2 per cent compared to 50.1 per cent at the last municipal vote in 1982. The opposition Social Democrats (SPD) lifted their total to 40.3 per cent from 34.6 per cent. The radical Greens, standing for the first time as a single unit, won 7.4 per cent, pushing the Free Democrats, the CDU's junior coalition partners in Bonn, into

fourth place with just 4.4 per cent.

Although Sunday's voting involved only 2m people in West Germany's northern-most state, its outcome has been closely monitored as the first firm pointer to the mood of the electorate in a year which will culminate next January with a general election.

Opinion polls—and the overwhelming majority of analysts—still suggest that the CDU-CSU-FDP coalition will have little difficulty in winning nationally next year. But the Schleswig-Holstein results are a warning against complacency at the least, and could be a signal that the new involvement of the Chancellor in the Flick political payments affair, and the Bonn Government's controversial trade union and security



LUCIANO LAMA DEPARTS AFTER 16 YEARS AT HELM

Italy's 'Mr Union' steps aside

BY JAMES BUXTON IN ROME

IN ONE tearful scene after another Mr Luciano Lama, the man who more than anyone symbolises Italian trade unionism, has in the past few days been taking his leave of the CGIL, the Communist majority union which he has led for 16 years.

At the union's congress here at the weekend he was given a 10-minute ovation. With his pipe in his hand and an engaging smile on his face, he arouses genuine affection among his followers and projects a reassuring image to everyone else. Even his bitterest opponents admit he has always behaved like a gentleman.

Mr Lama is handing over to Mr Antonio Pizzinato, a crew-cut union boss from the northern industrial town of Sesto San Giovanni, often dubbed the Stalingrad of Italian communism. He reads Pravda each morning (he was educated in the Soviet Union) but has a reputation as a realist.

It will be Mr Pizzinato's task to restore the CGIL's fortunes which have declined steadily over the past few years. Mem-

bership among industrial workers has dropped from 1.7m to 1.4m since 1981 and a third of the union's 45m members are pensioners.

It fell to Mr Lama, when he became union secretary, to digest the large gains the union made in terms of labour legislation at the beginning of the 1970s. He had next to try to induce a degree of moderation into his members when it became clear that the consequences of those gains for Italian industry and the economy generally were disastrous.

In 1978 he told members that their creed that "wages are an independent variable" having no effect on inflation was "rubbish".

Any move towards moderation, however, was usually blocked by the Communist party which sees the Communist two-thirds of CGIL's members as its foot-soldiers. Mr Lama was obliged to take a hard line in the big strike at Fiat in 1980 and was defeated decisively. From then on, the tide in industry swung against the unions.

The party consistently pre-

vented him taking a constructive line in talks on the reduction of the scala mobile wage indexation system, and obliged him to support the referendum on the issue which was held last year—and resulted in the unions and the party being soundly beaten.

As the 65-year-old Mr Lama's retirement approached, he was subjected to a campaign of denigration by the Communist party, whose leaders feared that so popular a figure could pose a serious threat to the present colourless hierarchy.

Greek Socialists expel Arsenis

By Andriana Ferdiacou in Athens

MR GERASSIMOS ARSENIS,

who was removed from the post of Greece's Economy and Finance Minister last summer just before a conservative turn in the Socialist Government's economic policy, was expelled from the Socialist party (Pasko) over the weekend.

A statement by the Pasko political bureau accused Mr Arsenis of trying to present himself as "the champion of the party's left-wing principles" and of planning to form a splinter party together with expelled Socialists trade unionists opposed to the economic austerity programme launched by the Government last October.

Mr Arsenis, who is also a Socialist MP, denied the charges yesterday, saying: "It is not a question of being left or right, but of being consistent."

His term in the Economy Ministry was marked by an increase in real incomes and a gradual reduction in Greece's rate of inflation. At the same time, public sector and current account deficits seemed dangerous, obliging the Government to impose a two-year wage freeze, tougher taxation measures and cuts in public spending last autumn.

Mr Arsenis' fall from grace was marked by an increase in real incomes and a gradual reduction in Greece's rate of inflation. At the same time, public sector and current account deficits seemed dangerous, obliging the Government to impose a two-year wage freeze, tougher taxation measures and cuts in public spending last autumn.

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OVERSEAS NEWS

IMF to re-open talks on Philippine debt

BY ALAIN CASS AND SAMUEL SENOREN IN MANILA

AN IMF team is expected in the Philippines next week to start negotiations with the Government of Mrs Corazon Aquino which wants to review the existing agreement with the Fund as well as that with the country's commercial creditors.

The Philippines wants easier repayment terms from the Fund and the banks. It is also seeking less stringent money supply targets from the Fund as part of the agreement on the existing standby facility.

Alain Cass reports on divisions in the Manila Government

Strains show as honeymoon fades

BARELY a week into the Philippines' revolution the honeymoon is fading with political infighting, opposition to some of her more radical measures and tension within the military straining the Administration of President Corazon Aquino.

A leading Manila daily newspaper yesterday ran a cartoon of Mrs Aquino sweating over a pile of papers. Outside, politicians, pressure groups and critics took part in a furious punch-up. Said one Western diplomat: "It's back to normal."

Mrs Aquino is still the people's saviour and the impetus which swept her to power remains watching. She drew a crowd of nearly 1m people on Sunday who cheered her wildly at an open-air mass and her supporters still want radical change with evangelical fervour. But reality is setting in and it may be harsher than Mrs Aquino had bargained for at this early stage.

Potentially the most serious problem she faces is the underlying tension within the military over the moves to replace officers loyal to Mr Ferdinand Marcos, the deposed President. Reformist officers within the armed forces apparently want to go a good deal further than sacking the small group of die-hard loyalists at the top of the country's 15,000-strong officer corps.

Apart from retiring senior generals Mrs Aquino has already agreed to the replacement of a number of regional provincial commanders in what is beginning to look like a thorough purge.

A senior regional commander in the north who was appointed

Mr Jose Fernandez, the country's central bank governor, told a press conference in Manila yesterday that confidence in the new government had led to a significant improvement in the country's capacity and would be vulnerable to foreign competition.

The IMF has already agreed to a request by the Philippines for a two-month delay in implementing the country's import liberalisation programme.

Mrs Aquino's Government

is coming under strong

pressure from the business community to scrap or severely limit the measures, arguing that much of the country's industry is already operating at less than 60 per cent capacity and would be vulnerable to foreign competition.

• Fifteen police officers and four civilians died in shootings yesterday when a military truck was ambushed by Communist guerrillas in southern Luzon, police said, bringing the death toll in incidents involving Communist insurgents to 23 in three days.

Mr Aquino's Government

helped negotiate the country's vital agreement with the International Monetary Fund.

Finally there is growing unease over the arbitrary way in which the Aquino Government is deciding to implement particularly the terms of office of all the country's locally elected officials. Where it saw fit, they were replaced by its own supporters.

Mr Aquilino Pimental, the Minister for Local Government, was forced to back down yesterday after a storm of protest from officials who refused to obey the order and Aquino supporters who said the action was not the kind of thing they expected from a Government which came to power to end autocracy.

Officials have been told to stay put but people have been asked to send in "recommendations" for their successors.

Mrs Aquino's advisers argue that theirs is a "revolutionary government" for the time being and needs to take tough measures to restore democracy.

Its critics say it should submit itself for ratification by Parliament and the Supreme Court, something which the idealists within the new Government fear could restrict its freedom, but which will probably have to happen in due course.

None of this suggests Mrs Aquino is in trouble. She has a vast fund of goodwill to draw on for the foreseeable future, and her morale and political authority is unparalleled in South-east Asia. But she will have to work very hard to maintain the momentum for reconciliation and reform.

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WORLD TRADE NEWS

Fresh delay in \$1bn Egyptian plant deal

BY TONY WALKER IN CAIRO

EGYPT HAS asked international consortia, bidding for a nuclear power plant project valued at over \$1bn, to extend the validity of their bids until June 30 this year.

This is yet another delay in the selection process for a nuclear plant to be built on Egypt's coast 160 km west of Alexandria. The bid validity period had previously been extended to mid February.

Companies on the short list, including Kraftwerk Union of West Germany, Westinghouse of the US and Framatome of France, have been asked to resubmit bids in what amounts to a last chance to improve their offers for the el Dabaa project.

News of the latest delay was conveyed to representatives of the consortia on February 19 by Dr. Ali el Saiedi, chairman of the Nuclear Power Plant Authority (NPPA). Dr. el Saiedi indicated that bidders would receive a letter in mid March asking them to provide a "final offer" for the project.

A technical evaluation committee, reporting last year is

Asea wins SKr 900m power order from India

BY DAVID BROWN IN STOCKHOLM

ASEA, the Swedish electrical engineering and electronics group, has won an order valued at SKr 900m (\$86m) to provide a complete high-voltage direct current power distribution system to Indian authorities.

The equipment, to be financed with Swedish credits and development aid funds, includes transmission equipment for a 900km-long system between a coal-fired power station in Rihand to New Delhi.

The equipment will be produced in Sweden and will make up the first such system to operate in India.

Mr Arne Bennborn, Asea's

Spain calls for controls to stem steel imports

BY PAUL CHEESERIGHT IN BRUSSELS

SPAIN has called for European Community controls to stem a surge of steel shipments on to its market. The European Commission is expected to settle the details of a safeguard system tomorrow.

Community industry ministers were told yesterday that the request had been formally placed with the Commission which has the power to accept or reject the application.

Steel shipments to the Spanish market from Community countries climbed sharply as soon as Spain formally joined the EEC on January 1.

The reasons are not fully clear, but some of the shipments relate to orders placed before Spain joined the Community. The main source of the shipments are thought to be

Romania pushes exports

BY LESLIE COLITT IN BUCHAREST

ROMANIA is continuing its export drive to the West without let-up in order to reduce the country's debt to western banks.

Trade officials in Bucharest said Romania was aiming to achieve a \$2bn hard currency trade surplus this year to help pay 30 per cent of the country's western debt.

This was stipulated by President Nicolae Ceausescu recently when he indicated the debt had been reduced within five years to \$4bn from \$16bn.

Western commercial sources said

Matsushita to build two plants in W. Germany

By Carla Rapoport in Tokyo

MATSUSHITA ELECTRIC, Japan's largest consumer electronics company, yesterday said it plans to expand in West Germany this year in two deals worth about DM 37.5m (\$11.7m).

In the first deal, Matsushita plans to build a plant in Peine, Niedersachsen, which will make components for videotape recorders. This plant, which is expected to be completed this summer, will initially produce 30,000 components, called mechanism blocks, monthly.

The facility, which will cost DM 25m, is expected to have an eventual output of 500,000 blocks a year.

Matsushita has about 20 per cent of the European VTR market.

In the second deal, Matsushita says it will build a plant in Lüneburg, Niedersachsen which will initially make high-voltage and low-voltage transformers. The plant will cost about DM 12.5m.

India near to deal on UK carrier

By John Elliott in New Delhi

NEGOTIATIONS are at an advanced stage for India to buy the Hermes aircraft carrier from the UK in a deal believed to be worth about £60m. The deal will include

spares and a refit in the UK.

The Hermes would be used to carry Sea Harrier jump jets and Sea King helicopters which are being bought by the Indian Navy from the UK and would, the British Government hopes, lead to more aircraft orders in future years.

India has only one aircraft carrier, the Vikrant, but it is likely to need a third.

Negotiations between the two countries on some major projects are still being held to end the diplomatic imbroglio over the activities of Sikh extremists in the UK, but the Hermes deal might be finalised within a few weeks to allow the Devonport refit to go ahead.

A memorandum of understanding is being completed and a detailed sales agreement is to be drawn up soon.

India is pressing for reductions in the price of the deal, arguing that the UK has no other potential customer for the ship which led the British fleet in the Falklands action four years ago. However, the negotiating stance is balanced by there being no other aircraft carrier on offer to India.

A strengthening of the

John Griffiths reports on the Soviet carmaker's renewed battle with Hyundai

Lada launches a comeback in Canada



Lada Samara hatchback—hoping for a warm reception on Canada's car market.

SOME CANADIAN owners of Russian-built Lada cars are unlikely to forget September 1 1983. Smashed windows or sledgehammered body panels symbolised the outrage felt at the Soviet shooting down of a South Korean airliner, killing all on board.

In the immediate aftermath Lada's monthly sales in Canada plummeted from between 650 and 700 to around 50. In an effort to avoid a Soviet stigma first felt with the invasion of Afghanistan, the then-importers changed both the name of their company and that of the car.

Four months ago, the importer, Peter Dennis Motor Corporation (PDMC) went into receivership, following a disastrous year spearheaded by competition from the Pony model made by Hyundai. Many Canadians perceive a satisfying irony in the success of South Korea's principal car producer at the expense of the Soviet model.

Mr David Hunt, deputy chairman of the failed importer, and formerly managing director of Satra Motors, the UK Lada importer believes Lada still has a future in Canada. He and two fellow investors have formed a new company, using the assets of the collapsed venture both to import and assemble Ladas, and have defiantly revived the name of Lada Canada.

The company has set a target of an annual sales rate of 10,000 cars by the end of this year. It expects to be able to achieve this by:

• A renewed marketing effort for the Signet, sold elsewhere as the Lada Riva and based on an old Fiat design, the 124 in saloon and estate forms;

• The launch, hopefully in mid-year, of an all-new front wheel drive 2108 hatchback which has been partly developed for Lada by Porsche;

• The resumed sale and assembly in Halifax, Nova Scotia, of Lada's Niva four-wheel-drive leisure vehicle, previously knocked-down kits.

Together, says Mr. Hunt, these three vehicles should capture about 1 per cent of the

Canadian new car market, which totalled 1.13m units last year.

Mr Hunt believes that perceptions about reasons for the company's failure are at least partly wrong. People believe wrongly that it was brought about directly by Hyundai, Mr. Hunt says. "It was caused mainly by a diversification into sectors which did nothing to do with the motor industry—bulk oils, commodities trading, satellite communications," he stresses.

The car's operation was trading probably when the receivers, Toronto-based accountants Clarkson Gordon, moved into PDMC's headquarters at nearby Ajax, Ontario, on October 10.

Lada Canada's new president says that the investment to re-launch Lada is "very substantial". It includes \$C4.5m for PDMC's stocks of parts to service some 50,000 existing Ladas.

One fellow investor is another former PDMC executive, Mr. Arthur Beatty, now vice-president, the third partner remains anonymous. A holding company, Trans-Globe Trade, of which Mr. Hunt is also president, has been formed.

Mr. Hunt claims that the revival is already well under way. Currently, there are 87 dealers, with a total of 100

planned. The portents look good in the changed climate following the Reagan-Gorbachev summit. They need to change.

Hyundai will be mainly price based. Current Lada models sell for around \$C1,000 less than the Korean cars. But their basic

design is more than 20 years old, and Lada's main hopes are pinned on the 2108 which, says Mr. Hunt, will be priced at just under \$C7,000, compared with Hyundai's Stellar saloon and Pony Excel hatchback at \$C7,500-\$C8,000.

Lada Canada is under no illusions, however, about major gains being easily achieved. Hyundai is not constrained by Japanese-type import quotas and plans to ship 100,000 units to Canada in the current year. It is also to build a C\$300m, 100,000 cars-a-year assembly plant at Brampton.

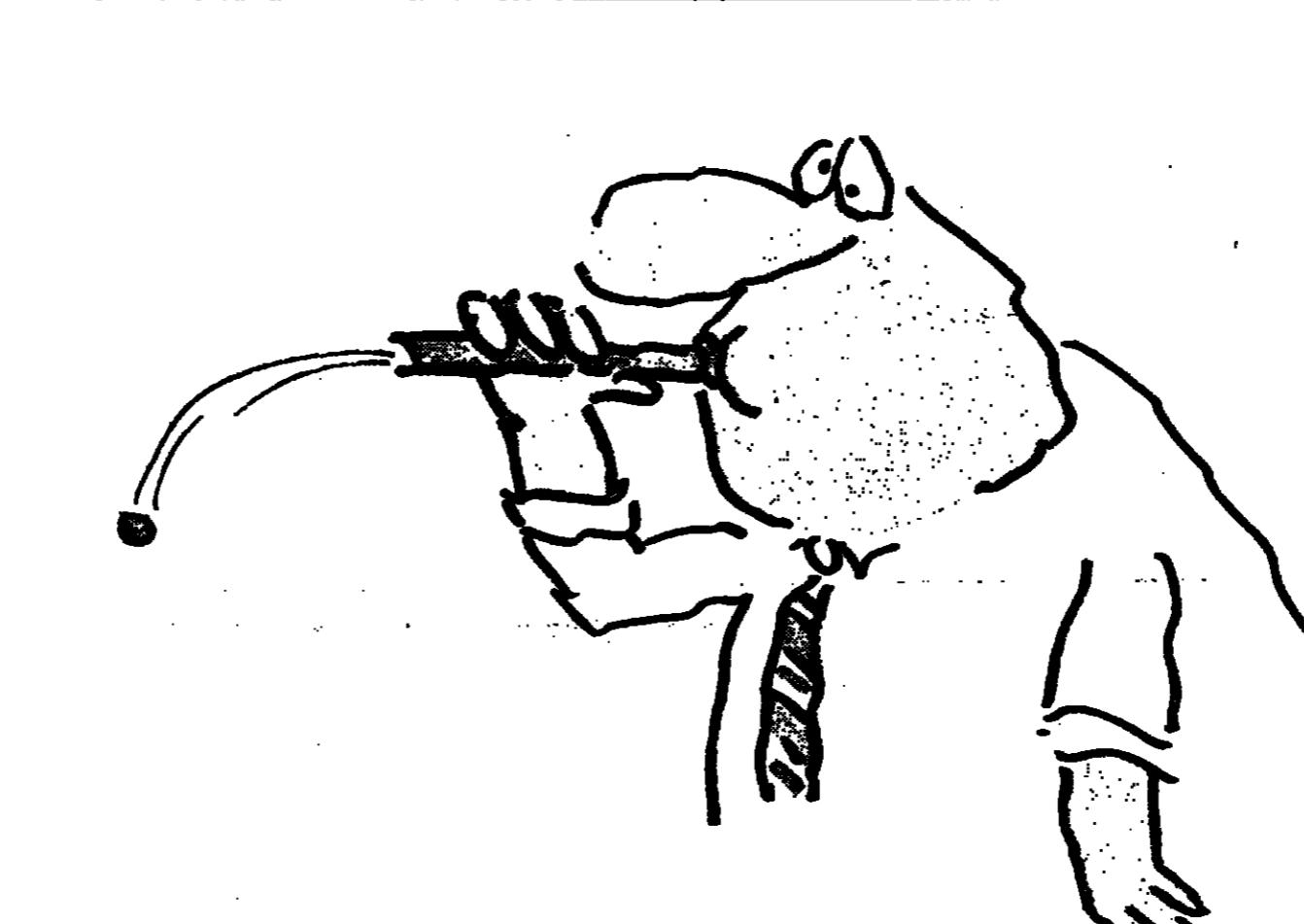
Hyundai currently imports its cars duty free as a less developed country but will be obliged to pay a 6 per cent tariff from the beginning of 1987. A tariff of 10 per cent is levied on the Russian cars.

The Canadian Federal Government is trying to placate an increasingly protective domestic industry, facing not only the Hyundai assembly operation, but plants planned also by Toyota and Honda. Imports jumped by 40 per cent last year to take 32 per cent of the market.

Inevitably, Lada Canada will remain vulnerable to any further East-West upheavals.

Yet for the moment, in Mr. Hunt's view, the portents look good in the changed climate following the Reagan-Gorbachev summit. They need to change.

"I've thrown every penny I've got into this venture," he admits.



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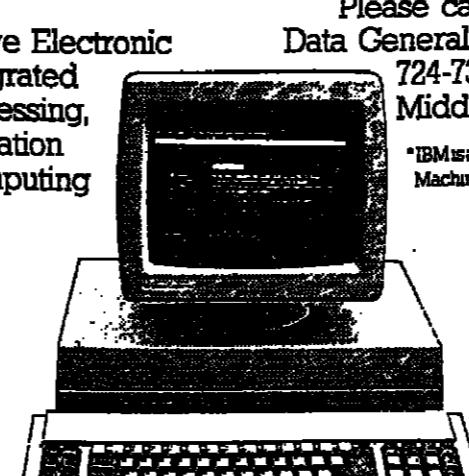
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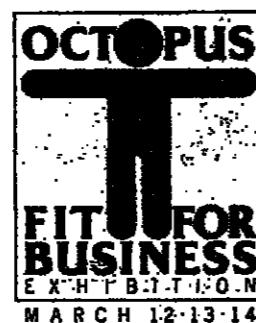
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You should ensure that your cheque or bankers' draft arrives not later than 3.00 pm (London time) on 7th March, 1986. If your payment is for £10,000 or more, it must arrive sufficiently early to be cleared by that time.

All cheques or bankers' drafts should be made payable to "National Westminster Bank" and should be crossed "C and W Offer."

You should send your cheque or bankers' draft and the letter of acceptance for your shares to the address shown on page 3 of your letter of acceptance.

Please remember that failure to pay the second and final instalment may result in the relevant shares being forfeited and the allocation being cancelled.



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UK NEWS

Hugh Carnegy describes the ugly mood on Northern Ireland's day of protest

Angry show of Unionist strength

"I CHARGE Mrs Thatcher with the murder of democracy. How do you find her? Guilty or not guilty?" roared Mr Peter Robinson, deputy leader of the Democratic Unionist Party and leading light of yesterday's day of action in Northern Ireland.

"Guilty" came the resounding reply from about 3,000 Loyalists gathered at midday outside Belfast's imposing City Hall, scene of many an angry Unionist show of strength over the years.

Just south of Londonderry, a group of young Loyalists, male and female, some in paramilitary style dress, were in ugly mood. Where others manning the roadblocks had let through reporters, these were uncompromising and angered by the sight of my Dublin-registration plates.

Thousands ran off to the scene as two cars were overturned and set on fire, several plate glass windows were smashed and Bosco's Disco went up in flames. The platform speakers were left standing to lend attention for the last post and a curiously harmonious rendition of the national anthem.

At the start of the day "Intimidation" was the word on everybody's

lips. Mr Tom King, Secretary of State for Northern Ireland, was on almost every radio station denouncing Loyalists for intimidating those who wanted to go to work. Unionists retorted that it was Government and management who were intimidating people into going to work. Oil and nails strewn on a motorway could have been the work of a Government "dirty tricks department," explained Mr Robinson.

Main routes into Belfast were kept open, but a drive from London to Belfast was a zig-zag affair around blocked towns and villages.

In and around Belfast the protests flared into violence from time to time. But in most districts all was Sunday-quiet with shops closed.

Banks stayed open and in the city centre, where many of Britain's big retailers have stores, Marks & Spencer, C&A and Boots were open - but doing little business.

The main industrial focus was in East Belfast's docklands where Shorts and Harland and Wolff urged their workers to come in as usual with warnings of the possible

consequences for two vulnerable state companies.

The shipyard was in the spotlight as the strike was launched at midnight in a glare of apparently well-organised publicity for the pickets. Up to 50 men stopped each car that arrived, building up a tailback of up to 50 cars by mid-morning. The police stood by but did not intervene.

Mr Robinson was again in evidence, sweeping past the queue in a convoy of three cars to encourage the strikers who claimed that most workers had stayed away.

The Government said 90 per cent of non-industrial civil servants had turned up for work and 91 per cent of health and social security workers.

Throughout the day, the minority Catholic community kept quietly to itself, save for an outburst from Mr Seamus Mallon, MP. He was victim over the Unionists in Newry and Armagh and complained loudly that the Royal Ulster Constabulary should have taken tougher action against roadblocks, a suggestion that would almost certainly have been a recipe for mayhem.

Helicopter link 'scapegoat' for noise protests

By Michael Donne

THE British Caledonian helicopter link between London's Heathrow and Gatwick airports, which has been suspended since early February pending a decision on its future, has been turned into a "scapegoat" for all general protests about aircraft noise, the independent airline claims.

In a submission to Mr Nicholas Ridley, Transport Secretary, seeking approval to revive the service, British Caledonian (BCal) says that the inter-airport helicopter link not only generated substantial revenue for British aviation but also provided a much-needed service for international travellers to the UK.

Mr Ridley had directed that, once the M25 motorway link between the two airports became operational, the helicopter service should cease, being no longer justified in the light of the fast road connections that would become available. The motorway is now open.

BCal applied to the Civil Aviation Authority for permission to continue the helicopter schedules. After a 16-day public hearing, the authority recommended that the service should continue.

The union yesterday widened its base of outside support by presenting at a press conference a nurse from a London hospital, a member of the National Union of Public Employees, three teenage newspaper delivery boys from Barnsley in

Embattled print unions reach out for wider public support

Philip Bassett explains why unions are taking part in a media blitz over their Murdoch newspaper dispute

AS A DISPUTE, News International's move last month from central London to a high technology plant at Wapping in London's docklands is not being hammered out on the anvil of the streets of east London.

That, at least, is much of the part of the unions' message. Instead, they see public opinion as a crucial lever in the dispute and the loss of jobs, without compensation, for 6,000 print workers.

Not without anxiety, though. Unions are aware of the old dictum that if you've got £1 and public opinion on your side, then you've certainly got £1. They know public opinion can be a fickle beast; that's why they try to feed it.

Yesterday saw a fresh attempt at that. The last few days have seen a new media blitz by the union, with interviews given by Ms Brenda Dean, general secretary of Sogat, the general print union, run extensively from the Washington Post to Marxism Today.

The union yesterday widened its base of outside support by presenting at a press conference a nurse from a London hospital, a member of the National Union of Public Employees, three teenage newspaper delivery boys from Barnsley in

many disparate elements as possible in support of a group of employers self-confessed not among the most popular in the country. Coffee mugs have been made to support the boycott of Mr Murdoch's papers. 2.5m leaflets and stickers have been issued (demand has outstripped supply, according to the unions); posters have been erected on 48 boardings up and down the country; a mobile poster has been paraded on the back of a truck, touring London; a girl has urged the public not to allow Mr Murdoch to sack her father; the girl says later that her father believes that the unions are winning.

It throws the unions into an uneasy state of suspension over the Wapping pickets and in the hard area of the courts - the sequestrants return to the High Court today.

From the print unions' point of view, their emphasis on campaigning, on winning the public's hearts and minds, may be a realistic index of their lack of traditional leverage in a dispute which displays few traditional elements.

It may be one of their few cards, but it is one which News International, despite the apparent strength of its own hand, is finding difficult to counter.

SHETLAND HEADS FOR COURT OVER OIL CASH CLAIMS

Islanders turn the screw on Sullom Voe

By MARK MEREDITH, SCOTTISH CORRESPONDENT

A SET of agreements struck by Shetland Islanders to make the most of the multinational oil companies using the Shetlands has partly come unstuck. The islands say they are not being paid what they are owed. The oil companies are not about to give in.

BP, which operates the Sullom Voe oil terminal on behalf of 32 companies with offshore oil platforms in the northern sector of the North Sea, will this year pay £53.4m to Shetland Island Council.

If this seems a generous figure, consider the £320m before interest which Shetland says it is owed by the oil companies. This year alone the council claims it is due about £180m.

Relations between the council and Sullom Voe have always been slightly uneasy. Now, a dispute is heading for the courts over the lease for the 1,000 acres of land for the terminal has sharpened resentment.

Some island councillors query what good Sullom Voe has been for Shetland, 12 years after work on it began. To them there is the enticing, but most unlikely, prospect of Sullom Voe, Europe's biggest oil terminal, being forced to stop storage and shipment of 1.4m barrels a day when an operating licence from the council expires at the end of this month.

The annual licence was produced by the council in lieu of an agreement on rent and was extended by only four months as heat built up for some sort of settlement after years of intermittent talks.

More important is the civil case in preparation before the Court of Session in Edinburgh brought by the island council against the oil companies over the basis of the rent. The oil companies say the lease should be based on the value of the land before development. The council quotes Scots law to justify an evocation of its present development.

For those who watched in glee in the early 1970s as a little island council representing the multinationals, there is more bad news to come. Other agreements to extract payments from the oil companies for harbour dues, disturbance, not to mention property taxes are not going well either.

What fuels the islanders is a huge debt of £150m which Shetland has built up to provide the infrastructure for Sullom Voe. The islands now have a total per capita debt which the council estimates at £4,000, compared with the average in Scotland of £1,200.

The council built schools, roads,

sewage and other amenities for the terminal; but it also made the most of this great industrial visitation to improve public facilities throughout the islands.

The four-year construction phase brought a surge of prosperity to Shetland. More than one islander today will point to the extension to his house as the fat from the early 1970s. It was a construction boom which inevitably went a bit flat when the terminal went into production. Today it employs 1,200 people.

Sullom Voe is 30 miles north of Lerwick, the island's capital, and it may be easy for Shetlanders to forget the terminal were it not for the determination to get what they feel is due to them.

Another disputed claim is over the disturbance payment. This shrewd proposal worked out in 1974 is designed to channel money into a charity well out of reach of central government. The islanders feel they have been cheated because the rate of oil flow which formed part of the basis for the toll has not been what was forecast.

The oil companies paid £2.5m this year for the allowance, but the council want at least 50 per cent more. There is further argument about the interpretation of capital costs involved in the revenue and

operation of the port and harbour facilities. Both sides have agreed to seek a ruling from the courts in an action separate from the rents case.

Rates (property tax) income has further vexed the council. Sullom Voe's payments were reduced through industrial de-rating to their present level of £28m a year; but this still means the oil companies pay 80 per cent of Shetland's entire rates (compared with 88 per cent before de-rating).

Within the 32 Sullom Voe partners there is a readiness to take a tough line in the arguments with the islands. Time works against the council since Shetland wants to make the best of the oil revenue before oil reserves decline towards the end of the century.

A ruling that rates on industrial plant in Scotland should be roughly comparable with plant in England has also put pressure on the council to make good the shortfall in rate income from the other agreements.

The Government's green paper (discussion document) on rates reform has said that in any reform of rates Shetland's debts would have to be taken into consideration.

Oil executives tend to see the problems in a different light. One of them commented: "We know that sheep are an important part of the Shetland economy but we are the ones about to be fleeced."

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**PEAT
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UK NEWS

Ennix expected to develop gold mine in Ulster

By KENNETH MARSTON, MINING EDITOR

A GOLD MINE is almost certain to be developed in Northern Ireland after test drilling on a discovery in the Sperrin Mountains of County Tyrone.

Although Ireland has a long history of mining base metals, this would be its first goldmine.

The find, announced last year, was made by Ulster Base Metals, a subsidiary of Ennix International, an Irish exploration company which in turn is 51 per cent owned by Northgate Exploration of Canada. Ennix is seeking planning consent for underground development, which is needed to confirm the drilling results.

The first ore reserves examined amounted to 597,000 short tons containing an average 0.27 oz (8.4 g) gold per ton in the three vein structures tested out of 16 identified at the property. Further work, it is believed, will show a "substantial increase" in reserves in the immediate vicinity of the area drilled to date.

The project is regarded as having moved out of the exploration stage to the point at which studies can be made of the likely profitability of a mining operation. First gold production could start in about 12 months from the mine go-ahead decision, and Ennix would be eager to start as soon as possible to secure an early cash flow.

A relatively shallow, and thus low-cost, mine seems to be possible.



Ore grades are quite good, but the vein-type nature of the deposit is such that a good deal of waste rock may have to be mined and this would have the effect of raising costs per oz of gold produced. The operation could thus be vulnerable to any setback in gold prices.

Detailed exploration is to be carried out of other areas in the Sperrin Mountains where a similar type of mineralisation has been found.

Ennix has also reported that it has obtained some encouraging results from its continuing gold exploration programme in Scotland.

The small Canadian exploration companies, Colby Resources and East-West Resource, have announced that they are to start a drilling programme next month in the Loch Tay region of the Grampian Highlands.

Nimbus to expand compact disc output

By Jason Crisp and Robin Reeves

NIMBUS RECORDS, the small specialist record producer in the Wye Valley, in the west of England, is to spend £2m expanding its production of compact discs at a new plant in "Dewsbury, South Wales" and is expected to create 300 new jobs.

Nimbus is still the only producer of compact discs in Britain, although Thorn EMI and a small company called Disc Technology is building plants which are expected to go into production this year.

There is a considerable shortage of disc production capacity in the world at the moment and this has kept prices high at £10 to £13 a disc.

Polygram has the largest plant in the world at Hanover.

Even though there has been a rapid expansion of disc capacity in Japan and the US it is not expected to match demand as sales of players rocket as prices tumble.

Nimbus says the new investment will increase its gross output of compact discs from £16m to £30m a year, with the opportunity to build this up to £50m within 18 months.

Mr Jim Drennan, chairman of Nimbus, said the order book was five times its present capacity. Statistics from the British Phonographic Industry - the record industry's trade association - show that sales of compact discs were 1.2m in the last three months of 1985, three times higher than the same period last year.

Sales of compact disc players have been growing rapidly in the US, Japan and some European countries. Retailers are expecting that there will be a large increase in the UK in 1986 as much lower priced models become available.

Some players now cost below £200 and Amstrad has just launched a complete multi-system, including a compact disc player for £299.

Thorn EMI, Britain's leading music company, which is spending £1m on a plant in Swindon, has, like several other record companies, been embarrassed by the shortage of pressing capacity.

Polygram, for example, has limited the number of discs it will produce for other record companies. As a result a number of Thorn EMI's albums are not available on compact disc.

Mr Drennan said yesterday: "At the moment one in eight compact discs sold in the UK is manufactured by Nimbus. The new plant will enable us to maintain and improve on this ratio as the UK market expands."

The company presses discs for other companies as well as for its own specialist label. Nimbus says it exports 70 per cent of its output. The new Cymbronic facility is expected to open in August.

The company is also to stop making conventional long-playing (LP) vinyl records this month because "compact discs are so rapidly overtaking the LP as the mass market listening medium."

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BLOCK ON LOCAL AUTHORITIES IN LONDON AND MANCHESTER

Court halts council spending

By RAYMOND HUGHES, LAW COURTS CORRESPONDENT

Temporary injunctions were granted by the Court of Appeal yesterday stopping the Greater London Council (GLC) and the Greater Manchester Council (GMC) going ahead with plans to spend millions of pounds before they are abolished at the end of this month.

The orders were made within hours of a High Court judge ruling that the GLC and GMC, and a third Labour-controlled metropolitan council facing abolition, the West Midlands County Council, did not have a legal duty to provide surplus

revenue for the authorities who will take over their duties next month.

The Appeal Court's ban will remain in force until an appeal on Monday against the High Court ruling.

Between them the three metropolitan councils planned to spend £105m. The GLC planned to distribute £96m, including £25m to voluntary organisations, and £44m to the interim Inner London Education Authority.

Mr Justice Macpherson said in the High Court that some of the

GLC's spending decisions might appear to have political or social overtones that might please some people and dismay others.

"In this case, as in many others, the ratepayers will get the decisions they deserve from their elected representatives."

The orders blocking the spending plans had been sought by Conservative local councils in the three metropolitan areas: Westminster City Council, backed by eight other London boroughs, Trafford borough council and Solihull and Walsall district councils.

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Deadlock broken in teachers' pay dispute

By DAVID BRANDLE, LABOUR STAFF

DEADLOCK over the teachers' pay settlement in England and Wales was broken yesterday when agreement was reached on the disputed question of a return to normal working in schools.

The employers and the five smaller teacher unions, preparing to strike a deal over the head of the National Union of Teachers (NUT), came to terms on a statement by which the unions have made a stronger commitment to restore the position as it was before the 12-month-old dispute.

Last night, the full statutory

Burnham pay negotiating committee was meeting for the first time since last September to ratify the deal providing a 6.9 per cent rise backdated to April 1, 1985, a further 1.6 per cent from March 31 and a joint commitment to future talks on a new teacher contract.

Substantial difficulties remain. The employers and the five smaller teacher unions, preparing to strike a deal over the head of the National Union of Teachers (NUT), came to terms on a statement by which the unions have made a stronger commitment to restore the position as it was before the 12-month-old dispute.

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THE GLENLIVET - DENIED BY THE KING

In the early 1800's, denying the existence of distilleries was a national Scottish pastime.

Oh, they were there, all right.

But most were illegal. You see, savage taxes imposed by the Philistines of Westminster made distilling the national beverage well nigh impossible.

Tax evasion became the only honourable course. The canny Highlanders took to the hills and the glens.

A whole industry started to flourish underground.

And excisemen, or gaugers, marched North, with orders to stamp it out.

The Artful Dodgers.

But it proved a hopeless task.

All measures to deter the distillers were met with ridicule.

Even a £5 reward for the discovery of a distilling pipe (or copper "worm") did nothing to halt the flow of whisky. In fact, it was a boon for the whisky makers.

When a "worm" was worn out, the distiller would miraculously "find" it, hand it over to the authorities, claim his reward and promptly purchase a new one!

Such was the Highlanders' contempt for the law that it was not even considered a disgrace to be imprisoned for illicit distilling.

Indeed, in Dingwall Gaol offenders were treated in the mildest possible way, even allowed out on Sundays and special occasions and "honourably returned."

One prisoner even approached the governor with the remarkable proposition that they set up a still together in the gaol!

But out of this lawlessness came greatness. The illicit dram was magnificent.

The Reverend

Thomas Guthrie was a boy in 1818 and he recalled that "everybody, with few exceptions, drank what was in reality illicit whisky - far superior to that made under the eye of the Excise - lords, lairds, members of Parliament and ministers of the gospel and everybody else."

And the finest dram of them all was THE GLENLIVET.

The Sassenach Connection.

THE GLENLIVET Distillery was started by one John Gow, alias Smith.

Bit of a mystery, John Gow. Indeed he had very little option.

Having fought and lost with Bonnie Prince Charlie, he fled with his family in 1746, hiding deep in the countryside.

And to baffle the English soldiers, he changed his name from the gaelic Gow to Smith.

This is why such a Sassenach name as Smith appears on the bottle of Scotland's most venerated whisky.

By good fortune, John Smith, ex-Gow, settled in the precise spot where the water and the peat were the best in all Scotland for making



cross. Lord Conyngham, the Chamberlain, was looking everywhere for the pure Glenlivet whisky: the King drank nothing else.

My father sent word to me - I was the cellarar - to empty my pet bin, where whisky was long in the wood, mild as milk and the true contraband goût in it."

Such a princely potion couldn't stay illegal much longer. It was unthinkable that the King should ever have to deny that his greatest pleasure didn't actually exist!

Luckily, back at the House of Lords, commonsense was about to break out, under the influence of George Smith's landlord, the Duke of Richmond and Gordon.

In 1823, their Lordships passed an Act which made distilling a commercial proposition.

And the first man to take out a licence under it was our own George Smith.

Plain sailing from then on you'd think. Nothing of the sort.

The neighbours' burning desire.

Although George had decided to go legal, his neighbours would have none of it. They regarded him as a traitor.

"The outlook was an ugly one," wrote George. "I was warned by my civil neighbours that they meant to burn the new distillery to the ground and me in the heart of it."

Such threats in the wild remoteness of the Highlands were not idle. So for his protection, George was presented with a pair of hair trigger pistols, worth ten guineas, a gift from his friend the Laird of

"Glenlivet Distillery?"

What Glenlivet Distillery?

malt whisky. This mysterious man had stumbled upon a mysterious well, Josie's Well.

It's the water from this well that makes THE GLENLIVET magical. We can't tell you why. There is no explanation. And there is no other well that performs the same magic.

By the time John Smith's grandson George inherited the still in 1817, the fame of THE GLENLIVET

had spread far and wide.

"It is worth all the wines of France" opined the Doctor in Sir Walter Scott's St. Ronan's Well, "and more cordial to the system besides."

His Majesty's Pleasure.

THE GLENLIVET that George Smith made even flowed in the corridors of power.

In 1822 King George IV paid an official visit to Edinburgh and

Elizabeth Grant, an MP's daughter, wrote about it in her

memoirs: "One incident connected with this time made me very

Aberlour. The pistols (which still exist today) were "never out of my belt for years."

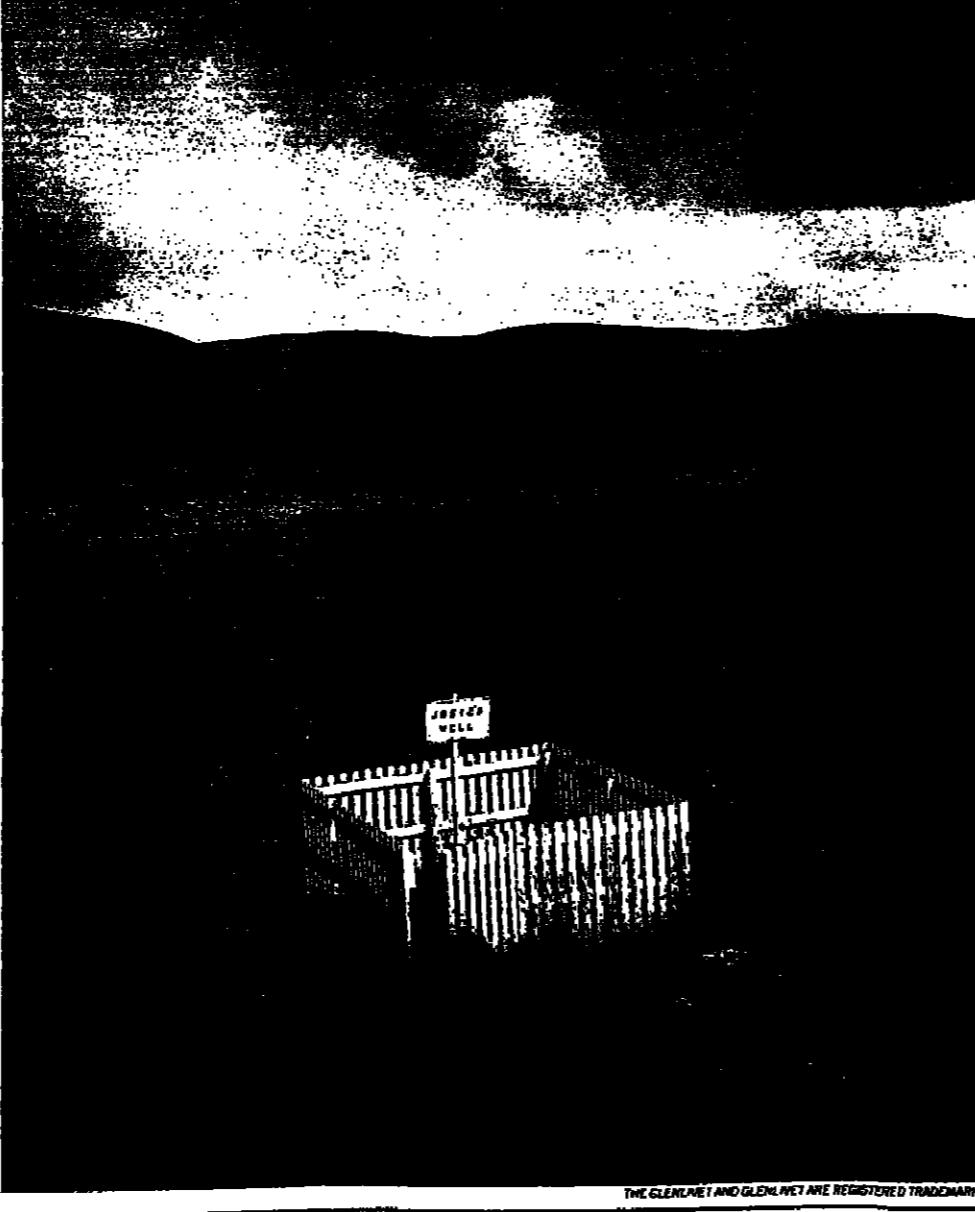
I got together two or three stout fellows for servants and through watching by turns every night for years we contrived to save the distillery."

And with it, they saved THE GLENLIVET.

For which we must all be thankful.

For it truly is the benchmark for malt whisky.

The "Grandfather of Scotch."



Scotland's first malt whisky.

THE GLENLIVET AND GLENLIVET ARE REGISTERED TRADEMARKS

TECHNOLOGY

A GROWING worldwide preference for metallic finishes on cars has led ICI, Britain's leading chemical company, to a new paint technology that looks like being a breakthrough in pollution control. The technology has today won a pollution abatement award from the Royal Society of Arts.

ICI revealed last year that it had solved the major problems that have dogged development of water-based paints for the motor industry, but was unwilling to say much more because of the need for commercial confidentiality. It called its paint Aquabase.

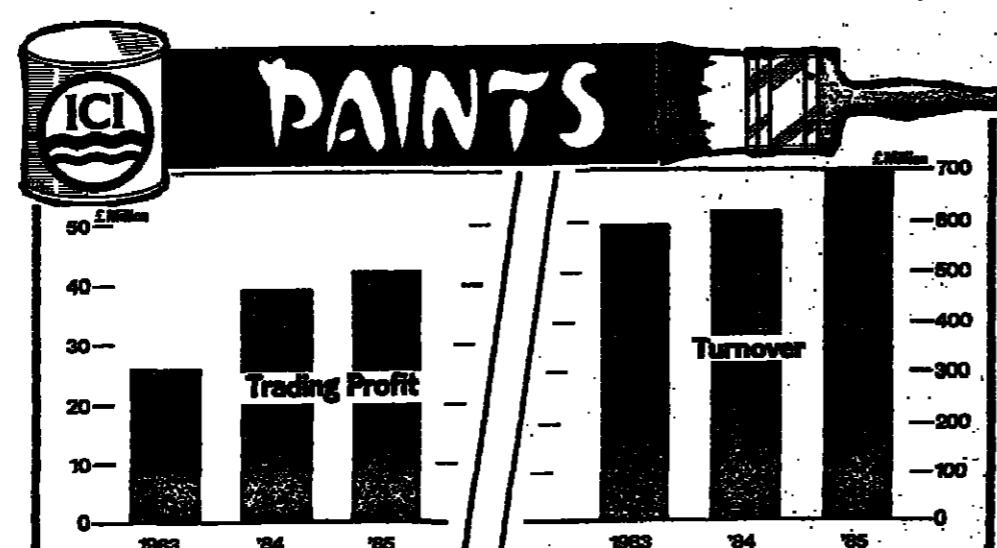
Its main European competitors, Hoechst and BASF in West Germany and Akzo in the Netherlands, are also working on using water instead of organic solvents in car paints. But ICI estimates that it had an 18-month lead when it started talking to the motor industry last year.

It has now licensed the technology to the US's largest paintmakers, PPG Industries and Dupont. Volvo, VAG, BMW and General Motors are conducting rigorous field trials. Later this year, ICI's Canadian company, CIL, will go into full production of the new vehicle paint ranges. In Germany, ICI will use its subsidiary, Wiedermann.

"We think 1987 will be the critical year for developing the market," says Mr Zafarina, vice-chairman and general manager of ICI's world group on automotive research. Helping sales will be ever-tougher legislation in many countries as regards what comes out of carmakers' smokestacks.

The popularity of metallic finishes has been a key factor. Half of Europe's new cars are painted in metallics and 70 per cent of those in the US. To achieve the effect, very thin paints have to be used—84 per cent of the paint is solvent.

The low content of pigment allows the aluminium particles that provide the metallic sheen to align themselves evenly and flat. Thicker paint prevents this, crowding the aluminium



ICI breathes fresh air into the motor industry

New paint from Britain's chemical giant looks set to clean up in one of the world's most important markets, reports Ian Hamilton-Fazey

and making particles stand on end to produce patchy colours that may change shade as you walk round a car or view it from a different angle.

The high content of solvent, however, creates a major pollution problem. About one-third of all volatile compounds discharged into the atmosphere are from industrial solvents and half of these come from the use of metallic paints in the car industry.

While Britain has no plans to stop this—most of its pollution is blown elsewhere—legislation will soon force change on carmakers in Scandinavia, Germany, Canada and the US. Using conventional solvents holds the

pigment in place as the solvent dries off.

Water molecules are short, so everything is likely to run off and end up on the paintshop floor. Even if this can be overcome, another difficulty is that water dries off differently from day to day according to the weather—it depends on the relative humidity.

ICI's chemists have been working on the problem since 1976 and nearly gave up twice.

Although the details are secret, their system works by encapsulating pigment and particles within millions of microscopic sacs of water held in shape by

what is known as microgel technology.

The properties created by this cause viscosity to change according to what is being done to the paint. The viscosity drops as it is pumped into a spray gun but the moment the atomised paint hits a surface, the viscosity increases, so that it then behaves like any conventional solvent-borne paint.

Moreover, the gel adjusts itself to relative humidity so that the rate of drying is the same however damp or weather.

The paint causes two problems. First, it takes three minutes to dry while passing through a 60 deg C tunnel—compared with one minute at 90 deg C for a conventional paint. This means extending paint shops so that car plants' line speeds will not be affected. Work is well advanced however in halving the drying time of the new paint.

The second problem is that most car industry paint shops use mild steel pipework. Waterborne paint requires stainless steel to prevent corrosion and contamination.

Without the compulsion of impending anti-pollution laws, it is unlikely that conservative carmakers would have been willing to make the investments needed. But legislation has been inevitable and metallic finishes have proved to be much more than a passing fashion.

Indeed, ICI exploited the increasing demand for cars with better and wider ranges of appearance to sell the technology in the US market, where the company has too poor a market share to make profitable inroads.

For instance, it showed General Motors what finishes could be achieved—many are better than conventional ones—thus persuading the carmaker to "back-sell" the licences for Aquabase to its main paint suppliers, Dupont and PPG.

This was crucial now that Immon, another US paint giant, is owned by ICI's German competitor BASF, which bought the company last year from United Technologies.

Uses for temporary water colours come as a surprise

SNOW and freezing fog produces a remarkable reaction among the crews of Britain's battle tanks. They set to work with brushes, covering the conventional green and black camouflage paint with white weather.

As long as the enemy is not using ultraviolet viewers—through which the emulsion shows up as grey—the white paint performs its task. The problem comes if there is a sudden thaw or if the tanks trundle out of the snow zone: getting the paint off is a long, long job.

This is one reason why the army is enthusiastic about ICI's new Tempore range of coatings. The paint is just as easy to apply as the emulsion but it comes off in minutes if a mildly alkaline solution is poured over it. It also looks well in ultraviolet light.

Since it can be ordered in any colour, a rapid chameleon-like capability has been created for any movable piece of military hardware.

The discovery has taken everyone—including ICI's management, by surprise, because the Tempore range of temporary coatings was not conceived for military use at all, but for protecting new cars.

Lateral thinking has led to the discovery of many other new markets too. It is a case of technology accidentally creating customers, rather than market demand leading to new products.

Traditionally, new vehicles have been protected with wax. This causes emission of solvents during application and creates a lot of mess and undesirable effluent when the

dealer cleans off the wax using more organic solvents.

ICI set out to develop a "temporary" paint, water-based to solve the solvent problem. By ensuring that mild alkali would dissolve the chemical bonds in the resin system that held the paint together, the company's scientists made it possible to remove Tempore by running it through an appropriately modified car wash.

This was the market for which Tempore was developed.



A year ago, no one was thinking in other directions. Then Dr Jeremy Lane, the ICI chemist in charge of Tempore, was asked if he could modify it to produce a removable paint that would mark the route of the London marathon.

He succeeded in a few weeks, the efficacy of the product being proved by a street cleaning machine, which followed the stragglers in the race, washing the dotted line away as it went.

Suddenly ICI discovered itself in the temporary road markings market.

The road markings market is dominated by Berger, the British arm of Germany's Hoechst group. Because traditional temporary markings are expensive they tend to be used on motorways and major roads only during repairs. As can be seen on many motorways, they leave traces when removed.

Tempore is relatively cheap to buy, use and remove, so Dr Lane expects to see the market expand.

Other new markets are also emerging. Hancock Metal Spinners, of Kent, is using it to protect the Chinese woks it makes. Beloit, Walsmeley, of Bury, makes steel rollers for papermakers and is now using Tempore to safeguard its exports against transit damage.

Corrosion resistance is also making it useful for metal fabricators who have to store parts or components during manufacturing, eliminating conventional and messy techniques such as grease packing.

Yet another use has been found in the car industry itself—the spotting of "dings and dents" in bodies and panels. These minor imperfections are often difficult to see until the metal has been painted. Painters are now using Tempore to mark the route of the London marathon.

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A major source of revenue

IF ANYONE ever doubted the claim that television now dominates our lives, then will find little comfort from a recent statistic that more UK homes have television sets than indoor lavatories. Video-cassette recorder penetration may never topple the British lot, nor reach the 88 per cent level of TV sets, but evidence is emerging that the ultimate VCR ceiling could well be as high as 85 per cent of all households.

A recent US report by Wilkofsky Gruen Associates reckons that this figure will be reached in American homes by 1995. Earlier figures from JVC support such high expectations.

Meanwhile, even though most video populations are still below 40 per cent (Britain a notable exception at 45 per cent) home video is emerging as a prime market for movies. In the UK, for example, the retail value of pre-recorded videocassette sales and rentals in 1985 was nearly £400m—against a probable box office gross in cinemas of only £140m.

Even in the US, where the cinema thrives and home video has been slower than elsewhere in taking off, revenue from the video software market in 1985 was almost equal to that from North American theatrical releases—\$1.5bn against \$1.25bn.

For the film producers, video has become a priority market. Gruen Associates forecast that by 1995 the annual retail value of video software will reach \$20bn—by then equal to the revenue of US network TV advertising and three times that of cinema receipts.

The cinema industry could be very disturbed by such trends, although there is still optimism to be found in Wardour Street and Hollywood. For example, Paramount research claims that 71 per cent of consumers who bought a pre-recorded videocassette of a film had already seen it at the cinema.

Whichever views prevail about the impact of video on the cinema (some are contradictory), for the producers and the distributors, the bold fact is that video is now a major source of revenue for new productions. Variety magazine estimates that at last week's American Film Market—a major annual event held in Hollywood—the average film being offered would probably cover 20 to 30 per cent of its budget from video rights deals, and in some cases would recover considerably more. Which causes another dilemma for the cinema industry—the problem of the so-called "video window."

This is a reference to the gap—or delay—between first release in the cinema and subsequent availability on video-cassettes. The cinema industry still regards itself as the primary market for feature films and believes that video release—like broadcast TV screenings—should be generally allowed only some time after cinema release.

In the case of television in the UK, this delay is normally as long as three years—but with video release it may be down to only a few months.

and can even happen simultaneously with the first cinema screening.

The copyright owners argue that the size of the video window is a matter for commercial judgment, and in Britain at least they are opposed to a recent European Commission suggestion for member states

Video & Film

By JOHN CHITTOCK

to introduce a mandatory delay (as now exists in France).

The cinema fought this battle before with television in the 1950s, even establishing the Film Industries Defence Organisation (FIDO), which bought up the TV rights of feature films to prevent broadcasters from screening them. Today, the cinema exhibitors have been generally successful in operating a three year ban—although there have been occasional skirmishes when a distributor has ignored the time lag.

A new angle to the problem is arising in Britain, however, as television broadcasters begin to provide an important source of pre-production finance for cinema films. Channel Four has been paying, for example, sums in the region of £200,000 to £300,000 for original low budget films and also investing in new production receipts.

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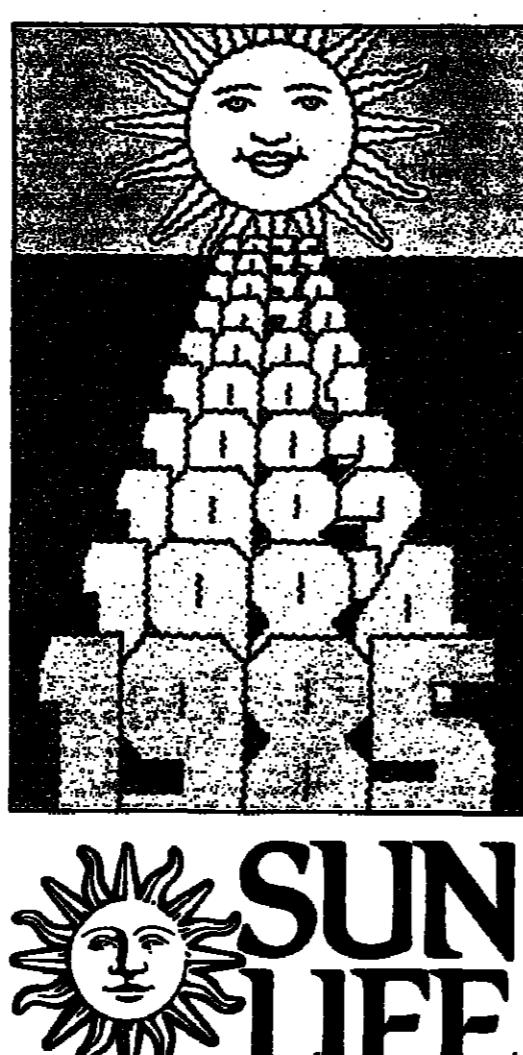
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What Hanson preaches

"We want our shareholders to sleep soundly at night."

"Caution guides us every step of the way."

Hanson Trust advertisement 4.2.86.



What Hanson practises

In January 1986, Hanson Trust bought 8.8 million Westland shares. No one knows how much Hanson paid but it was reported to be in excess of 109p. Mr Martin Taylor, a Director of Hanson Trust, was quoted as saying: "We think we've made a good investment."

Adjusting for the rights issue, the equivalent value on February 28th for each Westland share bought by Hanson was 86p.

THE MANAGEMENT PAGE: Small Business

Working at home

Price to be paid for competitive advantage

William Dawkins on a software consultancy staffed by part-timers

THE office-free future is a dream that has tempted many companies, both large and small.

The idea of a network of employees based at home and communicating via computer terminals, or even just telephone, evokes in many people's minds a Utopian vision of a more flexible and civilised working life. Only a handful of British companies—the largest examples include Rank Xerox and ICL—have actually attempted to put the idea into practice. But, none of them has been so ambitious as F International, a Home Counties software consultancy, which has used a minimum of electronic gadgetry in the process.

Founded 24 years ago by a group of technologically skilled women who family ties made it impossible for them to work standard office hours, F International has some of the most telling evidence so far of the problems and advantages that flow from this approach.

The cost, flexibility that comes from having a workforce that consists primarily of part-time freelance staff—working mothers who have worked to F International's advantage. It can respond to market changes without having to hire or fire large numbers, and thanks to its small central office overheads the group has—according to one big customer—a significant price advantage over its more conventionally managed competitors.

But F International has found to its cost that while skilled technicians can make good project managers, they do not always perform so well in broader executive roles. Moreover, it has not always been easy communicating a sense of group strategy to a far flung workforce which generally never visits the twin head offices in Chesham and Hemel Hempstead.

The company's backbone consists of a pool of 817 freelance (hence the F) programmers, supplemented by a core of 120 full-time and 140 part-time managerial and administrative staff; this high ratio of man-

agement to workers underlines the degree of organisation required to run such a decentralised group. "The office is no more than a bit of glue that holds us together," says Steve Shirley, F International's charismatic 52-year-old founder.

While the group has won

world acclaim for pioneering a way of harnessing female programming skills that would otherwise have been wasted, F International's profits performance has been uninspiring since its last appearance on this page on August 17 1985.

Revenues have grown slightly faster than the software industry as a whole, up from £1.3m in the 12 months to April



1985 to £7.6m last year. But profits slipped badly from £450,000 in 1981-82 to £124,000 in the following year, only partially recovering to £340,000 in 1984-85.

The first big hitch came when six full-time staff left in 1982 to form their own business, taking F International customers with them, a common enough hazard in the software industry.

More serious was an unfortunate foray into the US, where an attempt to set up an F International look-alike was abandoned 12 months ago after notching up nearly £290,000 of losses in three years. "Marketing was the problem," Shirley frankly admits. "You can't really take a British organisation, clone it in the US and expect it to work. We were going for a generalist service, but what they wanted was a niche marketing approach. And my record in choosing the right

One example is the way F International's sales organisation has changed. Each region—typically around 100 home-workers linked to a small office—used to have its own independent sales manager until last year, when Shirley doubled the size of the sales force to 18 and brought control of that function back to head office. "Although small is beautiful from the point of view of working in a group, from the point of view of attacking the market, you have to look at it nationally," she explains.

One of the first of the new executive arrivals was Cindy Morelli, 38, a former Rand Information Systems production manager who took over the remaining loss-making overseas subsidiaries in Denmark and

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One example is the way F International's sales organisation has changed. Each region—typically around 100 home-workers linked to a small office—used to have its own independent sales manager until last year, when Shirley doubled the size of the sales force to 18 and brought control of that function back to head office. "Although small is beautiful from the point of view of working in a group, from the point of view of attacking the market, you have to look at it nationally," she explains.

One of the first of the new executive arrivals was Cindy Morelli, 38, a former Rand Information Systems production manager who took over the remaining loss-making overseas subsidiaries in Denmark and

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For further information, please contact:

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For further details, contact Chris England at Unit 1C, Pennyhill Industrial Estate, Launceston on tel: 0566 3696, or The Receiver and Manager, John Howells at the address below on tel: 0272 20514. Telex 449623.

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HUNGARIAN INDUSTRY

David Buchan visits an ambitious Hungarian bus builder

Ikarus spreads its wings gingerly

IKARUS: Hungary's main producer of buses and coaches, is a high-flying company now making an exploratory swoop over the British market. It bears the name, though it evidently lacks the rashness of the young man in the classical fable who flew so near the sun that his wing melted.

Last month it signed a \$2.5m deal with Kirby Central, of the Assembly, in south Yorkshire, of an initial batch of 20 Ikarus coaches and possibly another 50 later. It is now assessing the prospects for a similar deal with UK-based chassis makers in the much larger volume bus business.

Yet, for the moment, Mr Lajos Kalotai, the commercial director, is sceptical. He is not sure the current technical and commercial configuration of the UK market, still oriented



Ikarus assembly line: the company produces one in 10 of the world's buses

such as those at Rabs making engines and rear and front axles, at Csepel making gearboxes and power steering and at Taurus making tyres. But some front axles also came from the Soviet Union, driving seats and heating systems from East Germany and windscreen wiper motors from Poland.

Flexibility has been particularly important in promoting sales outside Comecon, most of which are in the form of semi knocked down (SKD) kits. To accommodate developing countries' desire to save foreign exchange and to provide local jobs, Ikarus has provided countries like Iraq, Angola and Libya with local assembly facilities, jigs, and engineering services. To accommodate the preference of customers in the industrialised Western world to mount Ikarus bodies on the chassis of other companies, Ikarus has had to use MAN chassis for its sales to West Germany and Volvo/Scania chassis for sales to Sweden.

In building up so large an export business on the tiny home base that Hungary provides, Ikarus has had to be international and flexible at every stage. The bulk of its exports—around 10,000 a year—go to Comecon countries in the form of completed buses and coaches, put together by 10,500 workers at its four production lines in Hungary.

The company also provides work for another 80,000 Hungarians. Mr Kalotai estimates

Soviet Union buys more than 7,000 buses a year and East Germany (the only Comecon member not to make any buses itself) buys around 1,000.

In the early 1960s the Comecon countries decided Hungary would leave car production to its Comecon fellows (a decision Budapest has since come to regret), but would get a compensating lead role in the production of buses. This specialisation agreement gives Hungary the assurance that Moscow, with its enormous transport needs, would buy between 6,000 and 8,000 buses a year.

Moscow, says Mr Kalotai, has proved as good as its word; in the past 10 years the Soviets have not taken fewer than 6,000 buses. In 1985 they bought 7,800, and they will probably buy 7,600 this year. Banking on this, Ikarus toolled up, bought another factory (at Szentesfehervar) and by the late 1980s was producing the rugged, "200" series of buses for Comecon consumption.

The security of this Comecon market is invaluable; Mr Kalotai now knows that the Soviets will be taking about 7,600 buses a year up to 1990, though they will specify only a year by year how many city and inter-city buses and coaches they want. Mass production for the Comecon market gives Ikarus the volume to assure reasonable prices and speedy delivery elsewhere in the world. The disadvantage, Mr Kalotai says, is that if a customer wants "a

substantial deviation" from the standard bus "the cost can change quite a lot."

The real puzzle, however, is not the secure base provided by Comecon orders but how, despite this, Ikarus has stayed technically and commercially on its toes. East European companies have often been lulled into comforting sleep by dreaming of endless standardised Soviet orders.

Mr Gergely Salacz is an executive of Mogurt, the foreign trade organisation that markets much of Ikarus' exports. He says Ikarus gets plenty of feedback from Soviet buyers of its buses. Indeed, this is institutionalised in most Soviet republics into an annual conference at which officials and bus users tell Ikarus representatives what they think of the buses.

Yet the Soviet Union is probably the best marketing reference for sales outside Comecon. It was to establish such reference credentials that Ikarus started selling to Sweden 15 years ago, to the US seven years ago, and to the UK this year.

So far we don't sell regularly to the EEC—apart from a one-off sale to Hamburg and, of course, our sales to Greece, Spain and Portugal, the new entrants to the EEC, are seen as competitors rather than customers. The general view of Ikarus and its Mogurt agents is that Western Europe still has too many local bus makers chasing too few orders for it to be rewarding to an outsider.

Do you know the one about the Japanese, the Spaniard and the Belgian?



NEW ISSUE

These Notes having been sold, this announcement appears as a matter of record only.

JANUARY, 1986



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ARGENTINE AEROSPACE

Jimmy Burns looks at how the Alfonsin regime is bringing changes at FMA

Big shake-up for Argentine plane maker

A BIG reorganisation of Fabrica Militar de Aviones (FMA), the manufacturing branch of the Argentine airforce, is underway; it is aimed at improving the self-sufficiency of the armed forces in weapons production and boosting the export potential of the country's crisis-torn aerospace industry.

The reorganisation of what has traditionally been one of the most deeply entrenched fiefdoms of the Argentine military is being made possible thanks to a close political alliance between the airforce and the democratic government of President Raul Alfonsin.

This was symbolised last March with the appointment of Brigadier General Teodoro Waldner as the head of the joint chiefs of staff, the first airforce officer to command the operations of all three services and thus upset the historical tutelage of the army.

FMA, with five plants, boasts the oldest established aerospace industry in South America. Its first factory was established in 1923 and Argentina became the first country in the region to produce its own plane, although not on a commercial scale, during the post-war industrialisation of General Juan Peron.

In recent years FMA has fallen behind US competitors in Brazil, failing not only to accompany the professional needs of the airforce, but also to penetrate the international market. In the 57 years of its existence, FMA has exported units, all to neighbouring Uruguay.

Domestically it has become an embarrassing white elephant and a drain on state resources, particularly during successive periods of military rule. FMA's accounts have never been made available to the public but it is understood that the company has never made a profit.

A state of virtually permanent financial anarchy has accompanied the constant changes of government, the discrimination of export policy in favour of the army, and the particular nature of airforce officers who have sat on successive management boards with grandiose plans for self-promotion while lacking the least technical know-how or market sense.

The prototypes on which FMA has spent vast sums in recent years have ranged from parachutes to cars, but not one

aircraft has emerged from the industry capable of being of long-term use to the armed forces, let alone of attracting a wider foreign market.

The vulnerability of Argentina's aerospace industry was exposed by the Falklands war. Dependent on foreign, mainly US and European parts, the airforce was virtually neutralised when these were embargoed (although replacements have been obtained through third parties, and countries like

defence, and the foreign ministry).

Financially, FMA will no longer be part of the airforce's budget, but will have to be self-financing. Although the state will keep a 51 per cent majority shareholding, FMA is to be opened to private shareholding. By becoming a mixed company, government officials believe it will become both more efficient and more competitive.

With the announcement in

January of a joint co-operation

a light transport plane for military uses and Latin America's first joint advanced fighter plane.

Argentina has also hinted that it might use the Brasilia deal to barter for some Tucano fighter-trainers — some reports indicate as many as twenty to cover its immediate needs.

Meanwhile talks have been conducted recently between FMA and other foreign companies which are interested in

using Argentina as a base for

jet trainer. The design for the aircraft began in 1979 with the assistance of Dornier of West Germany. Initially more than 100 Argentine engineers were assigned to Dornier's West German plant during the first production and design phase. Officials at FMA boast they have acquired the necessary technical know-how to build the jet trainer on their own with an engine similar to its current Garrett TFE 731-2 turbofan.

Significantly, it is the technology acquired from Dornier which seems to have attracted Embraer and which is likely to be put into use in future aircraft programmes. At its factory in Cordoba, FMA is understood to have added more than 275,000 square feet of enclosed space to its manufacturing area in order to accommodate new chemical milling equipment.

When they talk of the re-organisation of FMA, airforce officials say they would like to emulate countries like Brazil and Italy where national aerospace industries have responded successfully to growing overseas markets because of, rather than in spite of, a lack of government direction.

Now that the armed forces are no longer in power, they argue, FMA should be allowed to develop a flexible network of civilian salesmen against the background of more or less restrictive government policy on arms manufacture and exports.

This would not only help the Argentine armed forces defend the nation, but also bring in much needed foreign currency.

As in Brazil and Italy, the fact that the armed forces cannot afford to spend much on new equipment can even be an advantage. Such restrictions would force FMA to make what the market really wants.

There is still a question mark over the future of FMA's potentially most controversial project: Condor I-A III, a rocket able to deliver a 500 kilo payload over a range of elevation of 100 km.

FMA openly describe such projects as part of their space research programme for "peaceful uses." However, some observers are worried that such "rockets," if equipped with appropriate sub munitions, could pose a serious threat to existing military facilities on



The Brasilia turboprop, focus of a joint co-operation deal between FMA and Embraer

Israel, at considerable extra cost). The only home produced combat aircraft, the IA-58 Pucara, built during the 1970s to help the airforce in its counter-insurgency operations, proved hopelessly slow against the kind of sophisticated anti-aircraft weaponry used by the British.

The lessons drawn by the joint production of the Brasilia, the pressurised 30-seater turboprop which has become one of Brazil's great export successes over the past year, particularly in Europe and the US.

Initially FMA will supply chemically milled parts for the fuselage, wings and tail of the plane, receiving from Embraer training and technological transfer for making carbon fibre parts used mainly in engine blades.

Argentine airforce officials say the details of the agreement are a state secret, but it is understood that the joint production of the Brasilia is seen as a stepping stone for a more ambitious integration of the Argentine and Brazilian aerospace industries.

Future co-operation may be applied to the development of

the still lucrative third world market. Future co-operation agreements could be extended to either Agusta of Italy or Sikorsky of the US for the development of a military helicopter similar to Agusta's A109 Mk 11.

For most of its history the Argentine military has relied heavily on direct arms purchases from abroad, but the budgetary restrictions imposed by the Alfonsin government — the defence budget has been slashed from more than six per cent of GDP to less than three per cent — and a renewed post-Falklands nationalist distrust of military dependency, have put the emphasis on technological transfer, rather than expenditure on domestic research and development as a way to self-sufficiency.

Even before the current re-organisation FMA had already taken a step in this direction with the building of its IA 63

jet trainer. The design for the aircraft began in 1979 with the assistance of Dornier of West Germany. Initially more than 100 Argentine engineers were assigned to Dornier's West German plant during the first production and design phase. Officials at FMA boast they have acquired the necessary technical know-how to build the jet trainer on their own with an engine similar to its current Garrett TFE 731-2 turbofan.

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FRENCH ELECTRONICS

Thomson seeks European partners in avionics

BY PAUL BETTS IN PARIS

THOMSON, the nationalised French defence and electronics group, is seeking to extend its collaboration with other European avionics producers to extend collaboration.

"The days of expansion are behind us. The Middle East market is down as a result of the fall in oil prices and the dollar."

He believes there are two ways in which European avionic producers could strengthen

contracts can have a significant impact. For this reason, Mr Savoyn argues that it is essential for European avionics producers to extend collaboration.

"The days of expansion are behind us. The Middle East market is down as a result of the fall in oil prices and the dollar."

Ironically, Thomson barely two years ago was thinking of selling its 51 per cent stake in the joint venture with Lucas to another French equipment maker. But in 1984, Thomson radically changed its approach to Thomson-Lucas and decided to keep its stake.

Closer technical collaboration between Thomson and Lucas has enabled the company to secure new business, notably on the Airbus A-320 programme. Moreover, collaboration has been extended to West German companies.

"Lucas is not just a sleeping partner," says Mr Savoyn. The collaboration now extends to the US. In Toulouse, the centre of the French aerospace industry, the two companies are integrating their logistic and maintenance operations. They hope that they will be able increasingly to penetrate the European or French aerospace markets through their association.

Mr Savoyn, however, makes no secret that Thomson is especially keen to find German partners. Thomson already collaborates in various avionic components with Liebherr Aerotechnik, Siemens and VDO Luftfahrtgerate Werk.

The partnerships with German groups are designed in part to boost Thomson's chances of gaining orders in the Airbus programme, since Airbus encourages the participation of consortium member country groups. Civil aviation orders are likely to become increasingly important to offset the uncertainties of military business, especially on such programmes as the French Rafale fighter aircraft and the European Fighter Aircraft project.

In any event, Mr Savoyn warns, the Europeans will have to co-operate increasingly. "The costs of developing new systems are huge. It costs more than FFr 2bn to develop a radar system over 10 years. So we either co-operate or we will be invaded by the US."

This announcement appears as a matter of record only.

PHILIPS

PHILIPS INDUSTRIES HOLDINGS LIMITED

(Incorporated with limited liability in the Australian Capital Territory)

A\$ 40,000,000

13 1/4 per cent. Notes due 1991

Unconditionally Guaranteed by

N.V. PHILIPS' GLOEILAMPENFABRIEKEN

(Incorporated with limited liability in The Netherlands)

Payable in U.S. dollars

Issue Price: 100 per cent.

Amro (Finance & Securities) Limited

Dai-Ichi Kangyo Finance (Hong Kong) Limited

Banque Bruxelles Lambert SA

Singapore Branch

Baring Brothers Asia Limited

BNP International Financial Services (Hong Kong) Limited

Dresdner (South East Asia) Limited

Morgan Guaranty Ltd

Daiwa Securities (H.K.) Limited

Banque Internationale à Luxembourg

BIL (Asia) Ltd.

Bayerische Vereinsbank

Aktiengesellschaft

BT Asia Limited

Pierson, Heldring & Pierson (Hong Kong) Limited

Nomura International (HK) Ltd.

February, 1986

Copies of this document, which comprises Listing Particulars with regard to Gold Greenlees Trott plc ("the Company") and its subsidiary in accordance with The Stock Exchange (Listing) Regulations 1984, have been delivered to the Registrar of Companies for registration as required by those Regulations. The Directors of the Company, whose names appear in "Directors and Advisers" below, are the persons responsible for the information contained in this document. To the best of the knowledge and belief of the Directors (who have taken all reasonable care to ensure that such is the case), the information contained in this document is in accordance with the facts and does not omit anything likely to affect the import of such information. The Directors accept responsibility accordingly.

The Listing Particulars have been approved by the Council of The Stock Exchange and application has been made to the Council of The Stock Exchange for the whole of the Ordinary share capital of the Company, issued and now being issued, to be admitted to the Official List. The Application List for the Ordinary Shares now offered for sale will open at 10.00 am on 7th March 1986 and will close as soon thereafter as James Capel & Co. may determine. The procedure for application and an application form are set out at the end of this document. It is expected that admission to the Official List will become effective and dealings will commence on 14th March 1986.

GOLD GREENLEES Trott plc

(Incorporated in England under the Companies Acts 1948 to 1976 with registered No. 1482152)

Offer for Sale by James Capel & Co.

of 3,000,080 Ordinary Shares of 5p each at 165p per share payable in full on application

Share Capital

Authorised:
£595,750 in 11,915,000 Ordinary Shares of 5p each
issued and now being issued fully paid:
£433,000 in 8,660,000 Ordinary Shares of 5p each

The Ordinary Shares in issue and now being issued rank pari passu in all respects and carry the right to receive all dividends or other distributions declared, made or paid hereafter.

DEFINITIONS

"the Company"

Gold Greenlees Trott plc

"Gold Greenlees Trott", "GGT" or "the Agency"

Gold Greenlees Trott Advertising Limited, or, where the context so admits, the Company

"the Group"

the Company and Gold Greenlees Trott Advertising Limited

"the Ordinary Shares"

Ordinary Shares of 5p each in the Company

"the Offer for Sale"

the Offer for Sale by James Capel & Co. of 3,000,080 Ordinary Shares at 165p per share, as described herein

"the Directors"

the Directors of the Company at the date hereof

"the Founding Directors"

Michael Gold, Michael Greenlees and David Trott

"the Agency Board"

the Board of Directors of Gold Greenlees Trott Advertising Limited

"MEAL"

Media Expenditure Analysis Limited which publishes information on the estimated expenditure of advertisers and their agencies on television and in the principal consumer print media and "MEAL Expenditure" should be construed accordingly

DIRECTORS AND ADVISERS

Directors

Michael David Gold *Joint Chairman*
Michael Edward Greenlees *Joint Chairman*
David John Trott *Creative Director*
Edmund Andrew Emerson *Non-Executive Director*
All at 41 Great Pulteney Street, London W1R 3DE

Secretary and Registered Office

Anthony Joseph Shelton FCA
41 Great Pulteney Street, London W1R 3DE

Stockholders

James Capel & Co.
Winchester House, 100 Old Broad Street, London EC2N 1HQ
and at The Stock Exchange

Auditors and Reporting Accountants

Arthur Andersen & Co. *Chartered Accountants*
1 Surrey Street, London WC2E 2PS

Solicitors to the Company

Lewis Silkin
83-91 Victoria Street, Westminster, London SW1H 0RW

Solicitors to the Offer for Sale

Herbert Smith & Co.
Watling House, 35-37 Cannon Street, London EC4M 5SD

Bankers

Hill Samuel & Co. Limited
19 St. James's Square, London SW1Y 4JQ

Receiving Bankers

Midland Bank plc *Stock Exchange Services Department*
Mariner House, Peppa Street, London EC3N 4DA

Registers and Transfer Office

Hill Samuel Registrars Limited
6 Greencoat Place, London SW1P 1PL

SUMMARY OF INFORMATION

The following information should be read in conjunction with the full text of this document.

The Business

Gold Greenlees Trott is a London based consumer advertising agency providing a comprehensive range of creative, media and planning services for a broad range of clients.

The Agency was founded in 1980 and has grown rapidly, aided by its creative reputation and distinctive style, to the point where it is now regarded by potential clients as one of the most sought after in the sector.

Trading Record and Profit Forecast

The results of the Group for the five financial periods ended 30th April 1985, extracted from the Accountants' Report, together with a forecast for the year ending 30th April 1986, are summarised below:

	14 months ended	Year to 30th April					
	30th April	1981	1982	1983	1984	1985	Forecast
		£'000s	£'000s	£'000s	£'000s	£'000s	£'000s
Turnover	1,300	4,110	8,558	11,098	18,667	29,500	
Profit before taxation	36	174	219	343	638	1,300	
Profit for the financial period after taxation	19	80	132	145	311	741	
Earnings per share	0.24p	1.00p	1.65p	1.81p	3.89p	9.16p	

The 1986 forecast includes audited results for the six months to 31st October 1985.

For further information, see "Information Relating to the Profit Forecast" below.

Offer for Sale price and Offer for Sale statistics

Offer for Sale price per share 165p

Number of shares in issue following the Offer for Sale 8,660,000

Market capitalisation at the Offer for Sale price £14.3m

Number of shares to be sold in the Offer for Sale:

by existing shareholders 2,340,080

by the Company 660,000

Net amount to be raised by the Company £539,000

Forecast earnings per share:

estimated 4.36 actual taxation 9.16p

actual 3.5% taxation 10.45p

Prospective price earnings multiple:

estimated 4.36 actual taxation 18.0

actual 3.5% taxation 15.8

Forecast gross dividend yield at the Offer for Sale price 2.5%

Prospective dividend cover:

estimated 4.36 actual taxation 3.0 times

For bases of calculations, see "Profit and Dividend Forecast" below.

LETTER FROM THE FOUNDING DIRECTORS

The following is a copy of a letter to James Capel & Co. from the Founding Directors:

The Directors,
James Capel & Co. 28th February 1986

Dear Sirs,

This letter describes the position of the Agency in the advertising industry, the financial record of the Company and its prospects:

Summary

- Gold Greenlees Trott is an advertising agency. It plans, conceives and executes advertising for clients, mostly in the field of consumer goods and services.
- The Agency has a continuing relationship with its clients and derives its income from both fees and commissions earned on advertising expenditure.
- We started in 1980 with no business and have shown strong and consistent growth.
- The Agency's rate of growth has outperformed both the substantial growth of the UK advertising market and the even stronger growth of the British controlled agencies.
- Our clients include some of the best known brand names in the country. We work with clients in seven of the top ten MEAL spending categories, and have clients in five of the top ten fastest growing categories. The Agency's business is well spread, and is not dependent on any one client.
- Gold Greenlees Trott has built an outstanding reputation for producing highly visible and innovative advertising. We have won many awards for the work we have produced for our clients and for our own performance.
- We have developed a strong management structure designed to ensure proper quality control and the best utilisation of resources.
- Share participation is widely spread throughout all management levels.
- The Agency's profitability ranks amongst the highest in the industry. A recent survey showed that the Agency's pre-tax profit margin on turnover was 3.4% compared with an average of 2.0% for the top 50 agencies.
- There are strong indications that the Agency's organic new business growth will continue. Long term, we intend to develop the Group as a major force in advertising and related markets.

History

We began in June 1980 with no clients, no income and only 500 square feet of office space in Jermyn Street, London SW1.

What we did have, however, was a strong conviction that most of the major agencies which dominated the UK advertising market in the 1960s and 70s had failed to recognise the massive changes which were taking place in society: changes in family structure, in the distribution of wealth, in personal aspirations, in the availability and complexity of media and in the channels of distribution for consumer goods.

We were convinced that an agency which understood and which took account of these changes and recognised them in its approach to creativity and working methods would succeed in the 1980s.

We seem to have been right.

Within a month of starting we had won our first account in competition with three other agencies. Additional new business wins followed quickly.

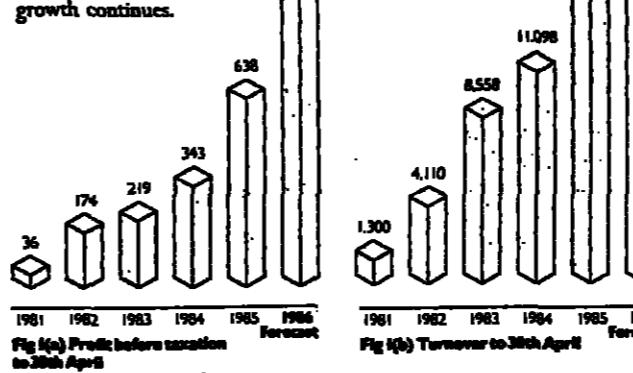
By the end of 1980 we had acquired new premises to house the fast expansion of the Agency.

We were chosen by Campaign magazine as "Agency of the Year" for 1981, an accolade which helped to attract further new business.

The Agency's reputation, turnover and profits have continued to grow. (see Fig 1)

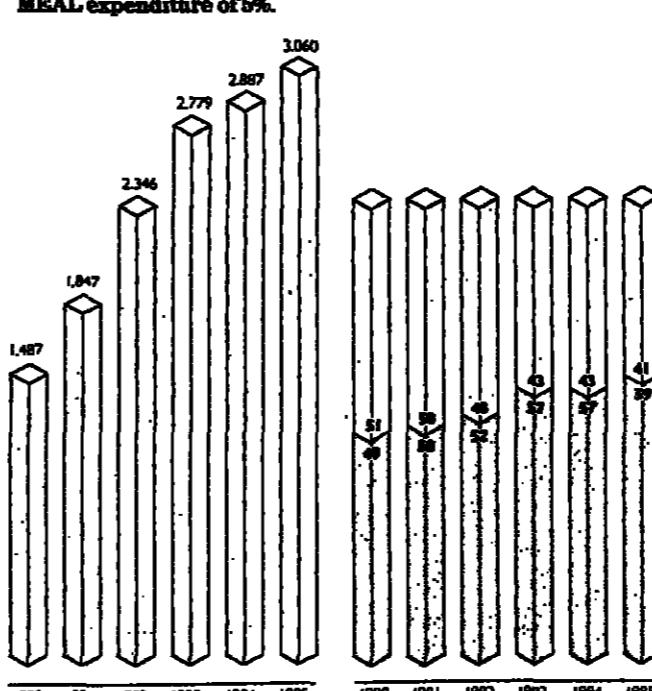
Gold Greenlees Trott's resilience was demonstrated in 1982 when its premises and all its records were completely destroyed by fire. Within 48 hours the Agency was relocated and back in business, with no loss of clients, and continued on its growth path.

Our most recent figures show that our growth continues.



The New Era of British Advertising

Since the formation of Gold Greenlees Trott in 1980, the UK advertising industry has experienced a number of important changes both in terms of size and structure. As Fig 2 indicates, advertising expenditure recorded by MEAL more than doubled between 1980 and 1985. Even in real terms, adjusted for inflation, this represents substantial growth. For 1986, the Advertising Association predicts real growth in MEAL expenditure of 5%.



The market is dominated by the top 100 agencies who, according to rankings derived from MEAL statistics, accounted for over 80% of MEAL Expenditure in 1985.

The same period has witnessed the increasing importance of British controlled agencies. As Fig 3 indicates, between 1980 and 1985 their share of the top 100 agencies' MEAL Expenditure has increased from 49% to 59%.

The dynamism and strength of British controlled agencies have been a significant feature of advertising in this country for some years. Both American and UK commentators have recognised that, taken together, British agencies form a major threat to the established American multinationals.

As a British agency, Gold Greenlees Trott has contributed to and benefited from this trend.

Fig 4 shows that we have consistently and substantially outperformed even the British controlled sector in growth terms.



In the year ending 30th April 1986 the Agency's largest client is expected to represent only 12% of gross profit. The Agency is thus not dependent on any one client. Indeed, the top five clients together should account for only 43% of gross profit.

Our Reputation

We have no doubt that the commercial success of the Agency has been aided to a large degree by its reputation for producing creative and innovative advertising.

Based upon its creative reputation, Gold Greenles Trott was named 'Agency of the Year' for 1981 by Campaign.

Campaign described the Agency's work as having punch and attack, adding that it had some of the muscularity and freshness of the best American advertising whilst retaining the English eye for detail and attention to production values.

In October 1985, 160 top marketing directors responded to a survey by Campaign which asked them to "Name one agency you do not use at the moment that you would include if you were drawing up a short list." Gold Greenles Trott was placed equal third as the table below illustrates. For an agency which did not exist six years ago we believe this is a substantial achievement.

1. Boose Massini Pollitt
2. J. Walter Thompson
3 = Gold Greenles Trott
3 = Wight Collins Rutherford Scott
5 = Abbott Mead Vickers
5 = Young & Rubicam

Since we began, the Agency has won over 45 awards for its work, and has been recognised both in the UK and internationally as one of the most creative agencies.

Advertising Awards

Campaign Agency of the Year

1981: Winner

British Television Advertising Awards

1981: 2 Gold Awards, 1 Silver Award
1982: 1 Silver Award
1983: 1 Gold Award, 2 Silver Awards, 1 Bronze Award, 2 Diplomas
1984: 2 Gold Awards, 3 Silver Awards
1985: 3 Silver Awards, 2 Bronze Awards

Design & Art Directors Association Awards

1982: 1 Silver Award
1983: 2 Silver Awards
1984: 1 Gold Award, 2 Silver Awards
1985: 1 Silver Award

Campaign Poster Awards

1982: 1 Gold Award
1984: 2 Gold Awards, 1 Silver Award
1985: 1 Silver Award

Cannes Advertising Film Festival

1982: 1 Gold Lion
1983: 1 Silver Lion
1984: 3 Silver Lions

International Film & Television Festival of New York

1982: 1 Bronze Award
1983: 1 Gold Award
1984: 1 Gold Award
1985: 1 Silver Award

Irish Advertising Awards

1984: Premier Award

IPA Advertising Effectiveness Awards

1984: Category First Prize

What we Believe

Each day consumers are exposed to many hundreds of advertising messages. Advertising has become such a familiar part of our everyday lives we could be forgiven for not noticing it at all.

We believe, therefore, that advertising must seek to create impact by using images which are unfamiliar.

Which are new, fresh and challenging.

At Gold Greenles Trott we're suspicious of the self-evident.

We question conventional wisdom.

We use research, not simply to tell us what has been, but to help us decide what might be.

We believe that only by producing fresh new thinking can we begin to create impact for our clients' messages.

But the process requires discipline and clear thinking. It requires an understanding of what advertising can't achieve, as well as what it can.

It requires simple, well defined objectives.

Once defined, we invite our clients to measure our performance against those objectives.

We believe that advertising should be an investment, not a cost. And like any other investment, our clients should expect a return on it.

For example:

- Our first year's campaign for Marks tripled awareness of the range and so impressed the independent dealer network that they voted an extra £1 million out of their own pockets to add to the 1986 advertising budget.
- Ex-factory sales of Sterling Health's Cymalon tripled following our advertising campaign on television.
- Toshiba's share of the colour television market more than doubled following our "Blueprint" man campaign.
- Our "Crown" campaign for The London Docklands Development Corporation has been acknowledged by the then Chairman, Sir Nigel Brookes, as being a major contributory factor in the successful regeneration of London's docklands.

Putting it into Practice

We're one of the few advertising agencies in London that actively encourages internal competition between creative groups, reviewing each group's work regularly. We often reject 30 or 40 ideas before we are satisfied. This kind of competition encourages the high standards of creative excellence for which we are known.

We have a strict quality control discipline which ensures that all the advertising we produce is properly scrutinised by department heads. And we have a traffic system that allows our creative department sufficient flexibility to let their imagination go to work whilst at the same time ensuring that the commercial disciplines are not forgotten.

Our Media Strength

Gold Greenles Trott operates in all major media.

We believe that the selection and use of the appropriate media should be treated as an integral part of the process of producing advertising; we strive for the same high standards of innovation in media as we do in all other aspects of advertising development. For example, the Agency is well known for its innovative use of the poster medium for London Weekend Television.

Our business has historically been weighted towards television, which in 1985 accounted for 76% of our total media spend.

Television has for some time been the fastest growing sector of advertising revenue. Despite a small downturn in the first quarter of 1985, the market quickly recovered; second half figures show an increase of 15.3% with the full year 7.7% up on 1984.

Whilst the future of broadcasting in the UK is currently the subject of much debate, the availability of commercial airtime is likely to increase, either through legislation or through technology, probably both, and the future for television advertising looks bright.

Our strength in media, and our ability to deliver value, were recognised by Watney Mann & Truman Brewers in 1983 when they appointed the Agency to handle all their media buying for all their brands, including those where the advertising itself was produced by other agencies.

Management and Operating Principles

The Directors

Michael Gold (44) has spent most of his twenty seven working years in advertising within the media discipline. He was a group head by the time he was 21 before becoming one of London's youngest media directors at KMP in 1964. He was a founding partner and media director of French Gold Abbott ("FGA") in 1970 and became chairman in 1978. He is Joint Chairman of the Company with responsibility for finance and Joint Managing Director of the Agency with executive responsibility for media. He has had overall responsibility for finance since the formation of the Agency.

Michael Greenles (39) was trained in marketing with Bowater Scott and Imperial Tobacco. In 1973 he joined Boose Massini Pollitt ("BMP") where he was an account director and partner. In 1976 he moved to FGA as client services director. He is Joint Chairman of the Company and Joint Managing Director of the Agency with executive responsibility for client services and new business.

David Trott (36) was trained at the Pratt Institute in New York where he graduated with a Bachelor of Fine Arts in Advertising in 1970. He joined BMP in 1971 where he became deputy creative director and senior partner in 1978. He has won many major awards for his work, and is well known in advertising for his interest in the training of young creative talent. He is the Creative Director of the Company and of the Agency.

Edmund Emerson (53), non-executive, has since 1975 been a director of Hill Samuel & Co. Limited who are bankers to the Company. He joined Hill Samuel in 1968 after some years with Martin's Bank. He is a director of Universal Credit Limited and executive chairman of London Bridge Finance Limited, both wholly owned subsidiaries of Hill Samuel. He was appointed a non-executive director of the Company in February 1986.

Company Secretary

Anthony Shattock (36) qualified as a Chartered Accountant after taking an honours degree in Economics at Nottingham University. He entered advertising in 1979 as chief accountant at Doyle Dane Bernbach and joined GGT three years later. He was appointed Company Secretary in 1982 and became Finance Director of the Agency in 1984.

The Management

The complementary skills of the Founding Directors have combined to ensure that all the major disciplines at Gold Greenles Trott have been developed with equal commitment and care (see Fig. 7). This balance of skills has been maintained as we have grown, resulting in the creation of a working environment which has attracted highly talented people to all departments.

Our management structure has been designed to ensure proper quality control and utilisation of resources, to promote the development of talent, and to encourage accountability through the widest possible involvement in the management of the Agency.

Fig 7 Our Management Tree

The Agency is managed by a Board of ten comprising the Founding Directors, the Finance Director of the Agency and all key department heads, all of whom are shareholders in the Company and all but two of whom have been promoted from within.

James Kelly (31), Client Services Director, graduated from Oxford with an honours degree in PPE. He was an account director at Saatchi & Saatchi before joining GGT in 1982. He was promoted to the Agency Board in 1983.

Daniel O'Malley (29), Director of Planning and Research, graduated from Oxford with an honours degree in Psychology. He was a senior planner at BMP before joining GGT in 1981. He was promoted to the Agency Board in 1983.

Andrew Napier-Wilson (34), Director of Broadcast Buying, has specialised in broadcast media since 1968 working in a number of agencies including Dorlith and FGA. He joined GGT in 1982 and was promoted to the Agency Board the following year.

Julian Newbiger (31), Director of Media Planning, has been a media planner with several agencies including KMP and FGA. He joined GGT in 1982 and was promoted to the Agency Board the following year.

Paul Stans (37), Deputy Managing Director, began his career with Cadbury Schweppes and Imperial Tobacco before moving to Ogilvy Elliott in 1978, where he became head of client services in 1981. He joined the Agency Board in 1984 and became Deputy Managing Director in 1985.

Gordon Smith (37), Head of Art, was an art director with several agencies including Collett Dickenson Pearce, FGA and BMP before joining the Agency Board as Head of Art in 1980.

The Agency has a policy of growing its own management wherever possible. This has led to a strong corporate culture and people at all levels with a high degree of personal commitment to the Agency.

In order to promote good communications with staff, and to ensure the widest possible involvement in the management of the Agency, we have developed the role of associate director, of whom there are currently sixteen. The associate directors meet regularly and provide recommendations to the Agency Board.

The Agency employed an average of 39, 53 and 71 people in the financial years ending in 1983, 1984 and 1985 respectively. An analysis of Gold Greenles Trott's 102 full time personnel by department including directors as at 1st February 1986 is shown below.

Creative	22
Creative Services	17
Account Handling	21
Planning & Research	12
Media	15
Finance & Administration	15

Share Option and Profit Sharing Schemes
The Company has encouraged wide share ownership through a share option scheme. There are currently 26 members of staff who hold share options. We recognise the continuing importance of share incentives to enable us to attract and retain key employees. We will therefore consider the early introduction of a new share option scheme which may be linked to the earnings per share performance of the Company to succeed the old share option scheme which has been closed down, fully allocated. We have already introduced a profit sharing scheme.

Operating Principles

There used to be a conventional wisdom in the advertising business that agencies with a high creative profile didn't make money; that there was somehow a conflict between creativity and good business practice.

We fundamentally reject this view. The Agency has spent the past six years demonstrating that this conflict need not exist and that the reverse can be true.

We have combined our creativity with strong operating principles to ensure that we apply resources cost-effectively and optimise profit.

• Each year we set targets for growth and profit and each year they have been achieved or exceeded. These targets have been underpinned by all levels of management and staff and have resulted in a strong business ethic which sits happily alongside the Agency's creative ethic.

• Head of department meet weekly to review workload, client presentation dates and production plans. Creative work is reviewed weekly by the Creative Director.

• We have a policy of clearly defining our business terms with our clients prior to appointment.

• We exercise effective credit control and cash management.

The Agency's profitability ranks amongst the highest in the industry. A recent survey by Advertising Agency Review showed Gold Greenles Trott, already amongst the top ten agencies measured in terms of pre-tax profit margin on turnover and per employee, the Agency's pre-tax profit margin on turnover was 3.4% compared with an average of 2.0% for the top 50. (Advertising Agency Review, published in Marketing Week 10th January 1986).

Financial Information

Trading Record

The table below summarises the results of the Company for the five financial periods ended 30th April 1985, as shown in the Accounts' Report.

	30th April			
	1981	1982	1983	1984
	£'000s	£'000s	£'000s	£'000s
Turnover	1,300	4,110	8,558	11,096
Profit before taxation	36	174	215	343
Profit for the financial period after taxation	19	80	132	145
	311			

The table above demonstrates that the Agency has maintained high levels of growth and profitability.

Profit and Dividend Forecast

The Directors forecast that, in the absence of unforeseen circumstances, the Group profit before taxation for the year ending 30th April 1986 will be not less than £1,300,000 with a turnover of approximately £29,500,000. Further details relating to the forecast and the assumptions on which it is based are set out under "Information Relating to the Profit Forecast" below.

On the basis of the profit forecast of £1,300,000 and an estimated corporation tax charge of 43%, the profit for the financial year after taxation will be not less than £741,000. Based on the weighted average number of Ordinary Shares anticipated to be in issue during the year ending 30th April 1986 of 8,086,795, the forecast earnings per share will be 9.16p.

If the Ordinary Share had been publicly held throughout the year ending 30th April 1986, we would have expected to recommend dividends for the year totalling 2.9p (net) per Ordinary Share.

It is our intention to recommend a final dividend of 4.0p (net) per Ordinary Share in respect of the year ending 30th April 1986 payable in about September 1986.

New Premises

Plans are well in hand for a move, scheduled to take place in May 1986, from the Agency's current premises of some 11,000 sq ft in

Profit and Loss Accounts

	14 months ended 30th April					6 months ended 31st October				
	Years ended 30th April					Years ended 31st October				
Notes	1981 £'000s	1982 £'000s	1983 £'000s	1984 £'000s	1985 £'000s	1981 £'000s	1982 £'000s	1983 £'000s	1984 £'000s	1985 £'000s
Turnover	1	1,300	4,110	8,558	11,998	18,667	13,105			
Costs of sales		(1,076)	(3,439)	(7,186)	(9,155)	(15,468)	(10,923)			
Gross Profit		224	671	1,372	1,943	3,199	2,182			
Administrative expenses	2	(196)	(537)	(1,203)	(1,706)	(2,714)	(1,684)			
Exceptional item	3	—	—	—	28	—	—			
Operating Profit		28	134	169	265	485	498			
Investment income	4	.9	41	53	85	156	136			
Interest payable and similar charges		(1)	(1)	(3)	(7)	(3)	(2)			
Profit on Ordinary Activities before Taxation		36	174	219	343	638	652			
Taxation	5	(17)	(94)	(87)	(198)	(327)	(265)			
Profit for the Financial Period		19	80	132	145	311	367			
Dividends	6	—	—	—	—	—	(160)			
Retained Profit for the Period		19	80	132	145	311	167			
Earnings per Share	7	0.24p	1.00p	1.65p	1.81p	3.89p	4.59p			

Balance Sheets

	30th April					31st October				
	1981	1982	1983	1984	1985	1981	1982	1983	1984	1985
Notes	£'000s	£'000s	£'000s	£'000s	£'000s	£'000s	£'000s	£'000s	£'000s	£'000s
Fixed Assets										
Tangible assets	8	6	66	267	313	459	545			
Current Assets										
Work-in-progress	9	—	—	26	111	198	142			
Debtors	10	218	384	777	1,814	2,846	4,550			
Investments	11	—	—	500	341	375	395			
Cash at bank and in hand	101	492	600	881	1,123	2,614				
	319	1,376	1,903	3,147	4,542	7,701				
Creditors:										
Amounts falling due within one year	12	(305)	(1,328)	(1,819)	(3,003)	(4,213)	(7,006)			
Net Current Assets	14	—	48	85	144	329	695			
Total Assets less Current Liabilities	20	114	352	457	788	1,240				
Creditors:										
Amounts falling due after one year	12	—	—	(56)	—	—	(276)			
Provision for Liabilities and Charges	13	—	(12)	(62)	(78)	(98)	(87)			
Net Assets	20	102	234	379	690	877				
Capital and Reserves										
Called-up share capital	14	1	20	20	100	100	100			
Profit and loss account	15	19	82	214	279	590	777			
	20	102	234	379	690	877				

Statements of Source and Application of Funds

	14 months ended 30th April					6 months ended 31st October				
	30th April	1981 £'000s	1982 £'000s	1983 £'000s	1984 £'000s	1985 £'000s	30th April	1981 £'000s	1982 £'000s	1983 £'000s
Source of Funds:										
Profit for the financial period	19	80	132	145	311	367				
Add (decreases) items not involving cash flow during the period	—	—	—	—	—	—				
— depreciation	1	16	25	85	122	80				
— (profit) loss on disposal of tangible fixed assets	—	1	—	—	—	(4)				
— increase (decrease) in deferred taxation	—	12	50	16	20	(11)				
Total funds from operations	20	75	309	292	232	453	432			
Proceeds from disposal of tangible fixed assets	—	1	150	20	—	35	35			
Increase in bank balance after withdrawal of cash	—	—	56	—	—	—	276			
Protection of state of share capital	—	2	—	—	—	—				
	20	112	418	272	488	743				
Application of Funds:										
Purchase of tangible fixed assets	6	78	381	157	303	197				
Decrease in creditors falling due after more than one year	—	—	—	56	—	—	180			
Dividends proposed	—	—	—	—	—	—	346			
Increase in net current assets, as shown below	14	34	37	59	185	366				
	20	112	418	272	488	743				

Increase (Decrease) in Net Current Assets

	14 months ended 30th April					6 months ended 31st October				
	30th April	1981 £'000s	1982 £'000s	1983 £'000s	1984 £'000s	1985 £'000s	30th April	1981 £'000s	1982 £'000s	1983 £'000s
Work-in-progress	—	—	26	85	87	(56)				
Debtors	218	666	(107)	1,037	1,032	1,704				
Investments	—	—	500	(159)	34	20				
Creditors falling due within one year	(265)	(1,005)	(311)	(1,188)	(1,444)	(2,223)				
	(47)	(339)	108	(225)	(291)	(555)				
Movement in net liquid funds	—	101	391	108	281	242	1,191			
— cash at bank and in hand	(40)	(18)	(179)	—	234	(570)				
	14	34	37	59	185	366				

Notes

1 Turnover arises wholly in the United Kingdom.

2 Administrative Expenses.

Administrative expenses include —</p

(d) The Directors may from time to time appoint one or more of their body to the office of Managing Director, Joint Managing Director, Executive Director or to any other office or employment in relation to the management of the business of the Company as they may decide either for a fixed term or without any limitation to the period which he or they are or are to be held such office, and may from time to time (subject to the provision of any service contract between him and the Company and without prejudice to any claim for damages he may have for breach of any service contract) remove or dismiss him or them from such office and appoint another or others in his or their place or places.

(e) At every Annual General Meeting, one third of the Directors who are subject to retirement by rotation, or as soon thereafter as may be, shall retire from office. If there is only one Director who is subject to retirement by rotation he shall retire. A retiring Director shall be eligible for re-appointment. Executive Directors are not required to retire by rotation.

(f) No shareholding qualification is required by a Director.

Banking Powers

The Directors may exercise all the powers of the Company to borrow or raise money, and to mortgage or charge its undertaking, property and uncalled capital or any part thereof and to issue debentures, debenture stock and other securities. The Directors shall restrict the borrowing of the Company and exercise all voting and other rights and powers of control exercisable by the Company in respect of its subsidiaries so as to ensure that its subsidiaries so far as by such exercise it can do so ensure that the aggregate amount of the debt owing by one member of the Group to another shall not at any time without the previous consent of the Company in general meeting exceed an amount equal to three times the Adjusted Capital and Reserves (as defined in the Articles).

Dividends
All dividends unclaimed for twelve years after having been declared shall, if the Board so resolves, be forfeited and shall revert to the Company.

4 Directors' and other interests

(a) Immediately following the Offer for Sale, the holdings (all of which are beneficial except those of E A Emerson who holds shares as one of the trustees of certain of the Directors' statements) of the Directors and their families, as they will appear in the Register maintained under the provisions of the Companies Act 1985, will be as follows:

Directors	Before the Offer for Sale		After the Offer for Sale	
	Ordinary Shares held	Percentage	Ordinary Shares held	Percentage
M D Gold	2,413,280	30.17	1,645,400	19.00
M E Greenless	2,413,280	30.17	1,645,400	19.00
D J Trott	2,413,280	30.17	1,733,000	20.00
E A Emerson				

The Founding Directors will not apply for any shares under the Offer for Sale.

(b) Save as aforesaid, the Directors are not aware of any holdings which would represent five per cent or more of the Company's issued share capital. There are, in so far as the Directors are aware, no persons, save for the Founding Directors, who directly or indirectly, jointly or severally, exercise or could exercise control over the Company.

(c) The following is a summary of the service contracts of the Founding Directors entered into on 28th February 1986. The contracts are terminable, by either party, on giving of twelve months notice expiring on or after the earliest expiry date:

Directors	Earliest Expiry Date		Initial Annual Salary
	27th February 1991	27th February 1991	
M D Gold		60,000	
M E Greenless		60,000	
D J Trott		60,000	

Salaries are reviewed annually as at 1st May.

(d) The Company has in each of the past three years paid £50,000 by way of contribution to a self administered pension scheme for the benefit of the Founding Directors and one director of the subsidiary.

(e) There are no outstanding loans granted by the Company or the subsidiary to the Directors or any persons served by the Company or the subsidiary.

(f) Save as disclosed in sub-paragraph (b) and in paragraph 6 below no Director has any interest in any transaction which are or were entered in their nature or conditions or significant to the business of the Company or its subsidiary and which were effected by it

(i) during the current or immediately preceding financial year, or
(ii) during an earlier financial year and which remain in any respect outstanding or unperformed.

(g) E A Emerson will receive a fee of £8,000 per annum in his capacity as a non-executive Director of the Company.

(h) E A Emerson is a director of London Bridge Finance Limited, a subsidiary of Hill Samuel & Co. Limited, with which the Group has a credit protection agreement.

5 Share Schemes

Employee Share Option Scheme
On 21st December 1984 the Company introduced an Employee Share Option Scheme for which approval, in its amended form, was obtained from the Board of the Inland Revenue on 25th February 1986. The scheme empowers a committee of the Board of the Directors of the Company ("the board") to put under option up to 10.9% of the Ordinary share capital of the Company from time to time in issue. On 31st May 1985 the Company granted options under the scheme for 4,500 of its Ordinary Shares of £1 each being 4.5% of the then issued Ordinary Shares. The option exercise price for each of those shares was £2.3. On 21st February 1986 the scheme was amended by an ordinary resolution of the Company. Further options were granted on 27th February 1986 over 5,600 Ordinary Shares of £1 each being 6.4% per cent. of the then issued Ordinary share capital of the Company to employees of the Group the option exercise price of each of those shares being £1.32 bringing the total percentage of the issued Ordinary share capital already put under option by that date to 10.9 per cent. of the then issued Ordinary share capital of the Company.

Following the capitalisation issue and sub-division of the Ordinary Shares referred to in paragraph 10(i) above the board resolved to adjust the number of Ordinary Shares put under option for the scheme to 360,000 and 512,000 respectively and the option exercise price to £0.2875 and £1.65 respectively. The auditors have confirmed in writing that such adjustment is in their opinion fair and reasonable. Approval of such adjustment is currently being sought from the Board of the Inland Revenue.

On 27th February 1986 the Company resolved to terminate the scheme with immediate effect.

Profit Sharing Scheme

The Company has introduced an Employee Profit Sharing Scheme pursuant to the provisions of the Finance Act 1978 (as amended). The scheme was adopted by the Company in general meeting on 28th February 1986 subject to such changes as are necessary to secure the approval of the scheme by the Board of the Inland Revenue. The scheme will be governed by a trust deed to be entered into and the trustees of the scheme are to be R M Alexander (independent trustee) and M D Gold, M E Greenless and D J Trott (collectively "the Trustees").

The main provisions of the scheme are as follows:

(a) All full-time employees and Directors of the Group, as defined therein, who have been in the employment of the Group for at least six months prior to the date on which the money is to be provided by the Company to the Trustees for the purpose of the scheme and who work a minimum of 25 hours per week are eligible to participate in the scheme. No payment is required from participants.

(b) The amount of funds available for appropriate to the scheme for any accounting period will be such sum as may be determined by the Directors, provided that:

(i) the total amount of funds made available for acquisition or subscription in any accounting period may not exceed 5 per cent. of the profit before tax and extraordinary items of the Group for that accounting period;

(ii) the maximum number of Ordinary Shares of the Company which may be issued in respect of any one accounting period under the scheme and any other profit sharing scheme from time to time operated by the Company may not exceed 0.5% of the issued Ordinary share capital of the Company on the day immediately preceding the proposed subscription of the Company's shares;

(iii) the maximum number of Ordinary Shares which may be issued during the life of the scheme shall not exceed 86,600 Ordinary Shares (being 16% of the issued Ordinary share capital of the Company immediately following this Offer for Sale). The limit on the number of shares available for issue under the scheme may be adjusted by the board in the event of any capitalisation, rights issue, cancellation, sub-division or reduction in share capital subject to the auditors' confirmation in writing that such adjustment is in their opinion fair and reasonable.

(iv) The maximum value of Ordinary Shares which may be appropriated to any individual participant in any financial year shall not exceed the lesser of £45,000 and £1,250 and 10% of a participant's gross emoluments in the year concerned (or, if greater, in the immediately preceding tax year) or such other statutory limit as may replace the current limit.

(v) Subject to the total amount of funds available, there is no limit on the number of the Ordinary Shares which may be purchased by the Trustees of the scheme as appears to them for which they may subscribe.

(vi) The provisions of the scheme may be altered by supplemental trust deed between the Company and the Trustees, provided that no such alteration may be made without the prior approval of the Board of the Inland Revenue.

(vii) All Ordinary Shares acquired under the Scheme by subscription shall be treated as fully paid and shall rank pari passu in all respects with the other issued Ordinary Shares, save that they shall not rank for any dividend in respect of the profits of the Group before tax and extraordinary items which funded their acquisition.

(viii) Shares acquired by the Trustees under the Scheme will be held by them for a minimum period of two years (or if shorter) the period to the date of the death, the attainment of statutory pensionable age or cessation of employment by reason of redundancy, injury or disability of the participant during which time they may not be sold. For the following three years the Trustees will, unless the participant concerned wishes to dispose of the same, retain such shares and will thereafter if the participant so requests transfer the same to the participant.

6 Issue arrangements

(a) Under contract 8(c) below James Capel & Co. has agreed conditionally on the listing of the Ordinary Shares issued and now being quoted becoming effective not later than 31st March 1986:

(i) to subscribe in cash for 660,000 Ordinary Shares at 165p per share (including 160p per share by way of premium);

(ii) to purchase from the vendors named therein a total of 2,340,000 Ordinary Shares at 161.205p per share; and

(iii) to offer the resulting total of 3,000,080 Ordinary Shares for sale to the public at 165p per share.

(b) Under this contract the Company will pay a fee to James Capel & Co. and underwriting commissions of 2% on the price at which James Capel & Co. are subscribing for the Ordinary Shares referred to in (a)(i) above. James Capel & Co. will pay mid-underwriting commissions of 1.5% on the price at which the 3,000,080 Ordinary Shares are being offered for sale to the public. The Company will pay all other expenses of or incidental to the Offer for Sale and the transaction associated therewith. The expenses payable by the Company, including all legal and accountancy fees, are estimated to amount to £550,000 exclusive of value added tax.

(c) Each of the Founding Directors has undertaken with James Capel & Co. that he will not dispose of any Ordinary Shares without the prior written agreement of James Capel & Co. before 26th August 1987, such consent not to be unreasonably withheld.

7 Taxation

(a) For accounting periods to 30th April 1985 the Company has been a close company as defined in the Income and Corporation Taxes Act 1970. The Directors have been advised that immediately following the Offer for Sale, the Company will be a close company for tax purposes.

(b) The Inland Revenue have agreed all the corporation tax computations of the Company for all relevant periods to 30th April 1985, subject to approval by the Superintendent of the Inland Revenue of the pension scheme referred to in paragraph 4(d) above.

They have also confirmed that the small profit provisions contained in Schedule 16 Finance Act 1972 will not be applied against the Company for those periods. Clearance has been obtained under section 466 Income and Corporation Taxes Act 1970 in respect of the Offer for Sale and the reconstruction carried out in January 1986 in preparation for it. Under contract 8(c) below the Founding Directors have given certain warranties and indemnities, including appropriate indemnities in respect of income tax, corporation tax and capital transfer tax.

(c) When paying a dividend, the Company has to remit to the Inland Revenue an amount of advance corporation tax ("ACT") at a rate which is related to the basic rate of income tax and is currently 3/7th of the dividend paid. Accordingly, the ACT related to a dividend currently equals 30% of the sum of the cash dividend plus the ACT.

For shareholders resident in the UK, the ACT paid is available as a tax credit, which individual shareholders who are so resident may set off against their total income tax liability or, in appropriate cases, retain as cash. A UK resident corporate shareholder will not be liable to UK corporation tax on any dividend received.

Whether holders of shares in the Company who are resident in countries other than the UK are entitled to a payment from the Inland Revenue of a proportion of the tax credit in respect of dividends on such shares depends in general on the provisions of the double tax convention or agreement (if any) which exists between the UK and such countries. Persons who are not resident in the UK should consult their own tax advisers on the possible applicability of such provisions, the procedure for claiming payment and what relief or credit may be claimed in the jurisdiction in which they are resident for such tax credit.

(d) The Company assumes responsibility for any withholding of tax at source.

8 Material changes

The following contracts (not being contracts entered into in the ordinary course of business) have been entered into since 26th February 1986 and may be material:

(a) dated 19th July 1985 between Speyhawk Land and Estates Limited (1), the Company (2) and Speyhawk plc (3), being the Agreement for Lease and the Lease relating to St. Anne's Court as mentioned in paragraph 9 below;

(b) dated 31st January 1986 between the Company (1) and its subsidiary (2) being the Agreement for the transfer of the trade and certain of the assets and liabilities of the Company as mentioned in paragraph 2(c) above;

(c) dated 28th February 1986 between the Directors (1), the Company (2), the vendors named therein (3) and James Capel & Co. (4), being the Offer for Sale Agreement mentioned in paragraphs 6 and 7 above.

9 Premium

The Group holds leases of the following office premises:

Property	Term of Lease	Annual Rent	Approx Net Book Value
Part ground, 1st, 2nd & 3rd floors, 41 Great Pulteney St, London WC1V 8JF	25 years from 29.5.1979	£101,000 (subject to reviews every 5 years)	8,300 sq ft
Ground floor, 33-34 Great Pulteney St & 2nd & 3rd Bridge Lane, London WC1V 8JU	10 years from 24.6.1984 (subject to leaseholder's option to terminate)	£24,000 (subject to review on 24.6.1989)	2,600 sq ft
St. Anne's Court, Dean St, London W1F 1TT	25 years from 25.12.1985	£325,000 (subject to measurement review following completion of works and there-after subject to two reviews every 5 years)	20,000 sq ft

The Company has served notice exercising its option to terminate this lease as from 17th July 1986.

† As work is still being carried out at the premises practical completion has not taken place and no rent is yet payable. The Company expects to move all of the Group's operations to St. Anne's Court in or about May 1986. The Company has the benefit of a lease, at a peppercorn rent, of some 24 car parking spaces for the term of the lease of St. Anne's Court.

Following the capitalisation issue and sub-division of the Ordinary Shares referred to in paragraph 10(i) above the board resolved to adjust the number of Ordinary Shares put under option for the scheme to 360,000 and 512,000 respectively and the option exercise price to £0.2875 and £1.65 respectively. The auditors have confirmed in writing that such adjustment is in their opinion fair and reasonable. Approval of such adjustment is currently being sought from the Board of the Inland Revenue.

On 27th February 1986 the Company resolved to terminate the scheme with immediate effect.

10 Working capital

The Directors are of the opinion that, taking account of the net proceeds of the Offer for Sale receivable by the Company, the Group will have sufficient working capital for its present requirements.

11 Material changes

Save as disclosed in this document, there has been no material change in the trading or financial position of the Group since 31st October 1985 (the date to which the latest audited accounts have been made up).

12 Miscellaneous

The financial information contained in this document does not constitute full individual statutory accounts within the meaning of section 254 of the Companies Act 1985. Full individual statutory accounts relating to each of the periods to 30th April 1985 mentioned in the Accountants' Report have been delivered to the Register of Companies. The auditors have made a report under section 256 of the Companies Act 1985 in respect of each set of accounts and each such report was, except as mentioned in the Accountants' Report, an unqualified report within the meaning of section 271 of the Companies Act 1985.

(b) Neither the Company nor its subsidiary is engaged in any litigation or arbitration proceedings which, in the opinion of the Directors, may have or had in the previous twelve months

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Outdated laws of copyright

THE House of Lord's reversal last week of lower courts' decisions which granted to EL its copyright protection for its exhausts comes at the right time: with a delay of some 20 years, the Government is now to take a final stand on design copyright in a White Paper expected shortly after Easter.

The Law Lords upheld the absurd copyright protection of functional products which survive the design by 50 years, but they said that it must not be used so as to interfere with the right of a car owner to have his car repaired. By a logical jump of considerable audacity, the majority of Law Lords concluded that this freed from copyright restrictions anyone who wished to produce and supply spare parts to a car owner.

As far as it goes, this is a welcome decision, but it does not go far enough. It upholds a rule which was created by courts against the clear intention of Parliament—as Lord Griffith pointed out in his dissenting opinion—and trying to temper its effect by an exception based on a principle of law of which no one was aware so far. This is likely to create much confusion and much unnecessary litigation. Lord Griffith's clear rejection of copyright protection for functional designs would be much preferred.

Precedents

While the German judgment was based on market protection of functional products which survive the design by 50 years, but they said that it must not be used so as to interfere with the right of a car owner to have his car repaired. By a logical jump of considerable audacity, the majority of Law Lords concluded that this freed from copyright restrictions anyone who wished to produce and supply spare parts to a car owner.

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Copyright

Starting with the Design Copyright Act 1949, Parliament made it abundantly clear that it does not intend copyright protection for purely functional designs. However, by a grammatical analysis of a 1968 amendment adopted to meet a special difficulty of Birmingham jewellers, the courts concluded that functional products derived from drawings retained the benefit of copyright if they did not qualify for registration. As a result, while inventions are protected by patents for 20 years and registered artistic designs for 15 years, functional designs which have neither of these merits enjoy a protection of over 50 years. Moreover, infringement of design copyright can result in the award of higher damages than infringement of more inventive forms.

Canada hastens slowly

THE CANADIAN government of Mr Brian Mulroney is making heavy weather of the policy of change which it promised during the electoral campaign of 1984. In some instances events in the outside world have threatened to outpace the process of adapting Canada to a changing world.

Long before the election, the need for change had become apparent. Canada had to bring down its heavy budget deficit to cope with a world where inflation had gone out of fashion, calling for fiscal rectitude. Canada had to improve the competitiveness of its manufacturing industry in a world where raw materials, the original base of Canadian wealth, fetched soft prices.

And it needed defences against pinprick protectionism, especially in the US, which is becoming ever quicker to react against supposedly unfair commercial practices elsewhere.

The collapse of the oil price has aggravated the structural problems resulting from the weakening of the raw material base of the Canadian economy. It is robbing both the oil industry and the country at large of some of the quick benefits expected from Mr Mulroney's deregulation of the oil industry. Exploration and development, especially in the offshore and Arctic areas, are likely to fall off this year with a consequent loss of orders to the capital goods industry.

Tax increases

Weak oil prices may also tear a large hole in the budget tabled last week. The budget arithmetic postulates a contract price averaging \$22.50 a barrel during the financial year starting on April 1. That does not look realistic so that Mr Michael Wilson, the Finance Minister, will have difficulties in achieving the planned reduction of the budget deficit from C\$3.5bn (£1.7bn) to C\$2.9bn. In 1985, greater economic growth than expected kept Mr Wilson's deficit cutting on target. That is unlikely to be repeated in 1986-87 since he is proposing net tax increases of C\$1.5bn.

These increases, not surprisingly, have been ill received by the Canadian financial community. Its members have been pressing for a squeeze on social welfare benefits more radical than anything Mr Mulroney is willing to entertain.

An attempt last year to modify the indexing of old age pensions was abandoned in the



Robert Haslam—change of style

of intellectual property.

Design copyright is not a form of protection available in any other country. The German Federal Cartel Office even banned Volkswagen from requiring its appointed dealers and service stations to use exclusively original Volkswagen parts, for safety and reliability. This prohibition was lifted by the German Federal Supreme Court, which held that by tying appointed dealers to the exclusive use of original spares, car manufacturers competed fairly for greater sales of new cars by trying to ensure their continued reliability and safety.

Precedents

While the German judgment was based on market protection of functional products which survive the design by 50 years, but they said that it must not be used so as to interfere with the right of a car owner to have his car repaired. By a logical jump of considerable audacity, the majority of Law Lords concluded that this freed from copyright restrictions anyone who wished to produce and supply spare parts to a car owner.

As far as it goes, this is a welcome decision, but it does not go far enough. It upholds a rule which was created by courts against the clear intention of Parliament—as Lord Griffith pointed out in his dissenting opinion—and trying to temper its effect by an exception based on a principle of law of which no one was aware so far. This is likely to create much confusion and much unnecessary litigation. Lord Griffith's clear rejection of copyright protection for functional designs would be much preferred.

Copyright

Starting with the Design Copyright Act 1949, Parliament made it abundantly clear that it does not intend copyright protection for purely functional designs. However, by a grammatical analysis of a 1968 amendment adopted to meet a special difficulty of Birmingham jewellers, the courts concluded that functional products derived from drawings retained the benefit of copyright if they did not qualify for registration. As a result, while inventions are protected by patents for 20 years and registered artistic designs for 15 years, functional designs which have neither of these merits enjoy a protection of over 50 years. Moreover, infringement of design copyright can result in the award of higher damages than infringement of more inventive forms.

THE COAL STRIKE: ONE YEAR LATER

Leaner, fitter but still an uphill battle

By Max Wilkinson and Maurice Samuelson



Ian MacGregor—increasingly isolated

THE COAL STRIKE: ONE YEAR LATER

THE COAL STR

Letters to the Editor

The action on education that is needed now

From the Chairman of the...
Croydon Harrow School

Since time for action on education it may be (FT editorial, February 26) but hardly in the way you envisage! Yes, we should be in the van of scientific and technological advance, but where is the fulfilment of the Government's pledge to increase student capacity in tertiary education in the field of the sciences? While the number of pupils at 'O' and 'A' level stages in this school have, over the past few years, switched dramatically from the arts to the sciences, the number of university places for physics undergraduates has declined.

These lower down the school will leave between 1988 and 1990 having an absolute void in their education for which they will have one man to thank: Sir Keith Joseph. Sir Keith is misguided enough to believe that the intransigence of the teaching unions in their pay negotiations is the reason for their banking at the introduction of the GCSE in 1986. He and all parents should be aware that nothing is further from the

truth. While the new GCSE examination structure is supported by the teachers, text books and the requisite newer teaching aids such as cassette tapes and additional computer equipment will be essential, as will the employment of technicians for such subjects as home economics. The workload previously undertaken by the examining boards will be transferred to the teaching staff, who will require intensive training to assume their new roles. Preparation, publication, recruitment and staff education all take time and, of course, money.

None of the foregoing can be embarked upon until the syllabuses are published. Why haven't they been published? The examining boards produced these last year, but they were rejected.

South Croydon, Surrey
E. A. Bradman

From the Chief Librarian, Teesside Polytechnic
Sir—Your leading article is right to point out that over 20 years of educational expansion have failed to produce

scandals. The teaching profession is not yet in a position

to tutor 14-year-olds for the new examination, and even those from 11 to 13 will suffer as those from 11 to 13 will suffer as those from those which they have experienced so far. Each course will need to be more intensive, leading to a longer school day and a reduction in the number of subjects sat by each candidate, as compared with the present GCE and CSE examinations.

Time for action indeed. Parents must demand that the introduction of GCSE be deferred to come at no later than four years from the date of publication of agreed syllabuses, failing which we will be producing a further generation of ill-educated adults unable to meet the challenges of the future.

South Croydon, Surrey
R. Moss

Middlesbrough

Taxpayers who lose out

From the Investment Manager, Royal Assurance

Sir—I read with interest the article by Dr Conal McDonald on privatisation (February 26). However, I do believe she took her rough and illustrative estimates slightly too far, especially in two specific areas.

Firstly, her calculations take no account of the various privatisations and share sales of oil companies over the last few years, all of which have substantially underperformed the market, and in the case of Enterprise and British, are actually below the issue prices. Using Dr McDonald's formulae the gains made on other issues excluding BT have been matched by losses on these oil issues which, certainly in the case of British's first issue, were substantially taken up by underwriters by institutions who have not made huge speculative gains from these issues.

Secondly, Dr McDonald states that the underprivatisation of her basis with the BT issue was £500m. However, this does not appear to be correct as she has used the fully paid price of £300m at issue and only the 90p paid price for the present price. This means that the present price should be 225 and not 185, which gives an underprivatisation of £1.5bn and not £500m. However, in this case the privatisation was carried out in such a way that the smaller, individual shareholders were given substantial preference, allowing the "person in the street" to make the gains rather than the large institutions who have had to continue buying shares in the market to try to obtain a sensible holding.

David Rough
1 Cornhill, EC3.



From Mr J. Redwood

Sir—Dr McDonald's article on privatisation should win a prize for the most specious argument advanced in your paper for many months.

Her claim that £1,500m was lost by disposing of state assets is both highly selective and intellectually flawed. The assets selected leave out British and Enterprise Oil, presumably because the oil sector of the market has been performing badly. Given her logic, that would mean the taxpayer has received a present from privatisation.

She also fails to explain that an increase in the value of a company in excess of the increase in the stock market as a whole may reflect superior performance by the company concerned. You can just as easily argue that the increase in the values of those privatised companies showed what a good idea privatisation had been, as it has released energies and new business possibilities to which the stock market has responded favourably.

In all these debates there is an implied assumption that generating more wealth from national assets from within the private sector in some way adds to the economic success of the country. In practice, the opposite is the case. As the private sector continues to grow, it adds to strength so as to offer more wage and salary increases to their employees which are taxed. The pension and insurance funds gain as the share values rise helping provide more people in the country with the prospect of more secure income in retirement.

John Redwood

506 Queen's Quay,
Upper Thames Street, EC4.

Diverting phone calls

From the chairman, IOD.

Sir.—The letter from Dr Compton on the difficulties surrounding telephone call diverters (February 27) will be welcomed by the puzzled, but it does not explain why OfTEL and the other interested authorities have not addressed the problem much earlier.

Techniques of achieving compensation in a two-wire circuit have been well known to professional telephone engineers since the earliest days. The difficulty is entirely one of cost. IOD's "phoneswitch" is an all-British call diverter designed with the required performance but it cannot be offered to the public until the seal of respectability is obtained through official approval.

Meanwhile inferior diverters from the US (where they have been available for at least 10

years) and elsewhere are enjoying illicit commercial success, at the same time as in Dr Compton's own words, to "harm the interests of the whole community of telephone users."

Hugh Robinson,
North Street,
Crewkerne, Somerset.

From Mr F. H. Charlton

Sir.—Dr Compton says that British Telecom "offers" a call diversion service in which calls are diverted at the exchange.

I am afraid that the quoted word is used in a rather technical sense—the service may be in principle available in the technical sense, but is certainly not available to subscribers who want to have it.

F. H. Charlton
19, Rippington Road,
Serenoids, Kent.

Charges on pension plans

From the joint pensions manager, Scottish Widows' Fund

Sir—I was interested to read Eric Short's brief article on Prudential Assurance's mobile pension plan for the pension industry (February 24). I am, however, concerned at the comment that the administrative charges under this plan will be low, with less than 2 per cent being quoted as an example. The Social Security Bill currently before Parliament gives the authorities power to regulate the amount of underlying investment performance and the differences can be varied at will by the insurer. This difference is also an additional expense, although it is far from apparent to the members or the participating employers.

I hope therefore that Mr. Fowles does not take this plan as a guide when he tries to set maximum expense deductions in the regulations that will follow from the Social Security Bill.

A. E. Miller
36 Old Jewry, EC2.

important a factor in undermining OPEC as has energy conservation. If oil consumption is taxed, switching from other energy sources to oil will be inhibited, and the market oil price will fall until non-OPEC production and exploration becomes uneconomic. Indeed, the most worrying aspect of the proposal to tax oil consumption is its potentially destabilising effect. If a demand floor of around \$10 a barrel is removed from the oil market, the incentive for Saudi Arabia to engineer an immediate regrouping of OPEC, and a bounce back in the price, losing all the benefit to the oil consumers, is much greater. Alternatively, if the oil price is allowed to slide, the impact upon non-OPEC oil producers and their bankers will be that much more devastating than at present.

Donald Franklin,
J. Henry Schroder Waggs,
36 Old Jewry, EC2.

First, you argue that the oil price collapse is equivalent to a fiscal stimulus which was not considered safe before the collapse. But after the decline in oil prices the inflationary risk of a tax cut is, of course, much reduced.

Second, you mention the need to encourage conservation in order to avoid the reinvigoration of OPEC in the 1990s. But the development of non-OPEC energy sources has been at least as

important a factor in undermining OPEC as has energy conservation. If oil consumption is taxed, switching from other energy sources to oil will be inhibited, and the market oil price will fall until non-OPEC production and exploration becomes uneconomic. Indeed, the most worrying aspect of the proposal to tax oil consumption is its potentially destabilising effect. If a demand floor of around \$10 a barrel is removed from the oil market, the incentive for Saudi Arabia to engineer an immediate regrouping of OPEC, and a bounce back in the price, losing all the benefit to the oil consumers, is much greater. Alternatively, if the oil price is allowed to slide, the impact upon non-OPEC oil producers and their bankers will be that much more devastating than at present.

Donald Franklin,
J. Henry Schroder Waggs,
36 Old Jewry, EC2.

Why it's best not to take tips from Germany

From Mr. G. Circolo

Sir.—Samuel Brittan (February 20) is quite wrong to extol German virtues of fiscal restraint. West German economic policy has proved basically inconsistent with the objective of reducing unemployment and stimulating world growth. Industrialised countries do not need less monetary control from the Bundesbank and never-ending fiscal restraint (as Brittan and German ministers seem to suggest): they need exactly the opposite.

The Germans are completely wrong to think that lower interest rates, if achieved through fiscal virtues, lead to less structural unemployment. Unemployment in the advanced countries results from basic demographic processes and world reshaping of international trade. The new division of labour between industrialised and developing nations cannot (and must not) be stopped through loose monetary policies aimed at preserving the industrial structure inherited from the past.

The shift toward services and software in the advanced countries is almost unavoidable: it needs to be efficiently achieved: high entrepreneurial turnover and great labour flexi-

returns have attracted important flows of foreign capital to deficit countries. These boosted economic growth, overvalued currencies in real terms and thus provided the conditions for further moves toward increased cost-cutting technological innovation. Of course, the American explosive mixture of monetarist restraint and fiscal Keynesianism has gone too far and needs now to be corrected.

The Germans are completely wrong to think that the Bank of England, or whatever other central bank facing innovative financial markets and global world competition, is still provided with relevant margins of monetary sovereignty.

The "supranational" money which now finances integrated transnational trade is a mixture (as Peter Drucker rightly pointed out) of Keynesian Bancor and "private money" suggested by von Hayek. Central bank national money is, for countries like Britain, a short-term instrument of internal policy which is completely deprived of any influence on international and integrated trade flows; and the "statistical" imports of advanced deregulated nations are balanced by an invisible flow of services which gives to imported goods (produced by

an integrated chain of phase-specialised cost-effective countries) their real "transnational" nature and market-oriented western design. As Germany will be increasingly integrated in a transnational decentralised economy and will deregulate its markets, the Bundesbank's power of control on monetary aggregates will decline sharply.

The world needs now an inversion of US monetary and fiscal policies relative to those of West Germany and Japan. Of course, dollar anti-inflationary exchange rates have to be defended. Nevertheless, the tendency must be to tighten European monetary policies and to increase fiscal incentives to bright young innovators, while the Americans have to reduce real interest rates and space policies, by making them become more consistent with cost-effectiveness requirements.

This is probably the best direction to take in world interest, and it is also the opposite of what prudent German ministers and

Utopian American dreamers are doing (remember that the final decision of an authentically prudent individual is courage!).

Giovanni Circolo
Via Nazionale, 54, Rome, Italy.

It is quite wrong to think that short-term British interest rates tend to make real stock-market assets depreciate. The opposite has happened in the US and Italy. High interest rates and big fiscal deficits constrain companies to rapid restructuring of balance-sheets toward more efficient cash-management and "productive" investments (which are both labour-saving and capital-saving). Differential investment

is twice the size of its main European competitors, Philips of the Netherlands and Bosch-Siemens of West Germany, the Swedish group clearly feels confident about its position in Europe. It plans fully to consolidate Zanussi later this year—it currently holds 49 per cent of the equity and convertibles to give it a majority—and feels the time is ripe to begin to attack the US market in earnest.

North America is already Electrolux's single biggest market accounting for 27.3 per cent of group sales in 1984, a position established through earlier takeovers of companies such as National Union Electric with its Eureka brand name in 1974 and Tappan, which is strong in microwave-ovens and

cookers, in 1979.

A takeover of White Consolidated which has a complete range of white goods but is particularly strong in freezers and fridges would propel Electrolux into a new league in the US.

White Consolidated, which has built its appliances arm by acquisition after starting from scratch in the late 1960s, has been losing ground lately. In last year's fourth quarter, it reported a 44 per cent fall in profits to \$8.3m. Its brands have been looking jaded and it has been collaborating with the Japanese. White's Canadian factory is manufacturing appliances for sale in the US market bearing Matsushita's Panasonic label.

Electrolux has also recently forged links in the Far East, signing an agreement with Mitsubishi which gives it access to new refrigerator compressor technology which has yet to be introduced in Europe or the US.

This is just the type of technological advance which could give Electrolux a significant advantage in the US market.

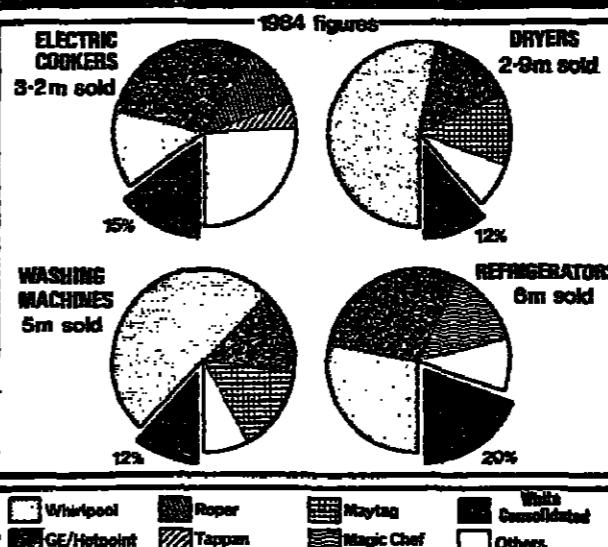
In the year since it took Zanussi in hand, Electrolux has set in motion schemes which will reduce the workforce from 18,000 to 12,000 and introduce some \$160m-worth of factory automation. In 1985 the company lost \$86m, but it was breaking even on a month-by-month basis within nine months of the Electrolux takeover.

Electrolux also believes that the takeover of White Consolidated would make the two groups better able to face the looming threat of Japanese competition in the US in the household appliances market.

The Swedish group is aware that both objections from the US anti-trust authorities or a rival bid for White could block the takeover, but it appears confident that the problems can be overcome. "We have a hope that this will be a so-called friendly takeover," said Mr Sharp, "so far it has been a friendly discussion."

Electrolux's latest bid

Domestic Appliances: Share of US Market



Enter the big white chief

By Kevin Done and Christopher Parkes

Under the leadership of 66-year-old Hans Werthen—he is also the working chairman of the Ericsson telecommunications and electronics group—Electrolux has been one of Sweden's fastest growing industrial corporations.

Its fortunes, which were fading badly at the end of the 1960s, have been founded on a clear and aggressive strategy for buying market share through takeovers in a white goods market which in itself is showing only small, if any, growth.

The Zanussi acquisition, completed just over a year ago, made Electrolux by far the biggest force in the European white goods business, with a market share of about 25 per cent. If the move against White succeeds, it would probably become the biggest in the world.

White ranks third in the US after General Electric and Whirlpool, with particular strength in refrigerators, cookers, washers and dryers. Its brands include Frigidaire, once a brand term for the refrigerator, Kelvinator, Gibson and White-Westinghouse.

White could hardly have expected a bid of such audacity from Europe. European manufacturers had been bracing themselves for an assault from the US. The Americans were more inclined to imagine a bid from Japan. Most believed that Electrolux, the only possible major European contender, had far too much on its plate with Zanussi to undertake any further adventures abroad.

GE, Whirlpool and White itself have all been spotted window-shopping in Europe in the past 18 months. All three, however, turned up their noses when Indesit, the second biggest Italian maker, went pleading for joint venture help last year.

But the desire to break out of the US market is still strong. Mr. Dave Whitwam, vice chairman of Whirlpool, said recently that his company was looking increasingly at other markets.

"We are going to be forced to participate in the world market, whether we do it by strategy or not."

Now the Americans may have been beaten to the punch. Even though many sectors of the US market are saturated—99.9 per cent of homes have a refrigerator—it is still the most important in the world. It accounted for some 25 per cent of the 150 major appliances sold around the world last year.

Sales have reached record levels in the last two years, and

Solecast - 0670 - Dewe Rogerson - F3574/41130
230mm deep - Final Proof - 24.1.86 - Calley 1 - 0670001
Disc DK1 - Font Disc 12(133,134,135) - System 1 - 300
Engineer 30/1/86

In explaining the Electrolux bid for White Consolidated, Mr. Sharp said yesterday that the Swedish group saw three major markets for white goods in the world: Western Europe, the US and Japan and buying patterns and living styles were increasingly converging in all three regions.

After the takeover of Zanussi, which made Electrolux virtually

"There's no mistaking it, Binder. You're on the scent of new capital."



We've always enjoyed the sweet smell of our clients' success. And we'll go to great lengths to help them achieve it.

Take a certain wholesaler of

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FINANCIAL TIMES

Tuesday March 4 1986



Morgan Grenfell sidesteps Bank bid worries

By David Goodhart in London

MORGAN GRENFELL, the British Merchant bank, responded swiftly yesterday to the Bank of England's anxieties about the growing financial involvement of merchant banks in the present wave of takeover bids.

It announced that it had arranged for a consortium of banks – the British Linen Bank, Allied Irish Banks Group and Australia and New Zealand Banking Group – to acquire shares in the Distillers' company up to the value of £11m (£16m).

Morgan Grenfell is merchant bank to Guinness which is bidding about £24bn for Distillers. The bank has already spent £180m on buying Distillers' shares for Guinness but following new Bank of England guidelines, released on Friday, it stressed yesterday that it would be acting simply as agent to the new bank consortium.

The Bank of England said on Friday that, in line with the Banking Act of 1979, it would not normally regard as prudent the acquisition of shares in a company exceeding 25 per cent of a bank's capital base. The central bank also said that where a bank was already committed above that amount, it would be opening discussions with it.

The £180m that Morgan Grenfell has spent on Distillers shares far exceeds the 25 per cent mark – its total disclosed shareholders funds is only £174m. However, Morgan Grenfell said yesterday that it did not believe that it would face pressure to divest some of those shares it has already bought.

The Bank of England would only repeat that discussions on such retrospective action were continuing.

If the central bank was to act on shares already acquired, Morgan Grenfell could presumably sell them on to a friendly consortium.

Morgan Grenfell insists that the real risk in its share-buying for Guinness is limited to the difference between its buying price and the cash alternative offered by the rival bidder, Argyll. That difference at present stands at about £1m.

Guinness's share price on the London Stock Exchange yesterday was unchanged on 285p. Distillers fell 1p to 625p and Argyll was unchanged on 335p.

Carlsson promises to maintain Palme policies

BY KEVIN DONE AND DAVID BROWN IN STOCKHOLM

MR INGVAR Carlsson yesterday pledged continuity in Swedish domestic and foreign policy after his formal election as chairman of the Social Democratic Party in succession to Mr Olof Palme, the Swedish Prime Minister who was assassinated last Friday night.

Mr Carlsson's appointment as Prime Minister will be formally approved by the Riksdag, the Swedish parliament, on Wednesday next week and the following day he will present his Cabinet and the government declaration.

Swedish police yesterday threw a blanket of secrecy over their continuing hunt for Mr Palme's killer. No further announcements on progress in the search were made, although it was revealed in Bonn that the West German terrorist group Rote Armee Fraktion had claimed responsibility for the assassination.

The claim was made in a telephone call to a Swedish diplomat in Bonn early on Saturday, only about three hours after Mr Palme had been murdered.

The most definite lead in the hunt still appears to be the two bullets found after the shooting. The bullets were fired by a 357 Magnum revolver, of which the most common manufacturers are Smith & Wesson and Colt of the US. Metal-piercing ammunition of the type used in the assassination can be bought in Sweden.

Police have already stated that the murder appears to have been well-planned and suspicion is growing that it was the work of a terrorist group, although they have not excluded the possibility that a man carried out the attack.

Mrs Lisbeth Palme, widow of the murdered Prime Minister and who was also wounded in the attack, was interviewed again on Sunday by police. She did not see the face of the gunman but only saw him running away.

The hunt for the killer is the biggest police operation to be mounted

in Sweden. Intensified surveillance of border and entry points continues, but it is clear that the authorities have not managed to seal off all escape routes from the country.

As Swedes yesterday returned to work after a weekend of anguish and mourning, assembly lines and operations at many factories and offices around the country were stopped to observe five minutes' silence in honour of the memory of Mr Palme.

The temporary restraining order, issued on Sunday after a hurried court hearing, prevents Mr Marcos, his associates and certain offshore corporations believed to control assets claimed by the Philippines Government, from transferring ownership of several properties in Manhattan.

US lawyers working for the new Philippines Government are concerned that Mr Marcos and his nominees are seeking to liquidate some of his overseas property to finance and frustrate efforts to recover assets allegedly stolen from the Philippines.

The court order covers the Crown Building on Fifth Avenue, 40 Wall Street, 200 Madison Avenue and the Herald Centre on 34th Street. These four properties are said to be worth \$350m.

Mr Bonifacio Gillego, representing the Philippines' presidential commission on good government, said at a New York press conference yesterday that the buildings were "the tip of the iceberg". He said "Mr Marcos and his cronies" were believed to control between \$30m and \$80m in overseas holdings.

Mr Heinz Schimmelbusch, the board member who has built up Metallgesellschaft's countertrade operations, said yesterday that the company would be able to reassign its China exporting capacity to cover other western projects in the coming years.

Representatives of the German nuclear industry signed a co-operation agreement with the Chinese in Bonn last June, aimed at supplying know-how to help with the Suman project. The deal would have been worth about DM 4bn to DM 5bn (\$1.7bn-2.24bn).

The West Germans have been talking with the Chinese for about two years and were considered the front runners. About 50 KWW specialists, including a board member, are now in China.

KWW confirmed yesterday, however, that the Chinese no longer envisaged the Suman project in their 1986-1990 plan. The decision is thought to spring from China's fear of over-stretching its resources and running into currency problems.

KWW, a subsidiary of the Siemens electrical group, has continually stressed that the Suman project was not yet "in the bag" and had cautioned that it might have to wait

a long while. Even so, China's decision to put off the project has caused some surprise in West Germany.

The Chinese are reported to be considering less ambitious nuclear energy projects and KWW said it would examine whether it could play a part in these.

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The Germans have not been keen

on China's offer to store spent fuel, but they envisaged sending a total of 150 tonnes if KWW won the Suman contract. A Bonn government official said yesterday that there appeared no longer to be any question of sending spent fuel to China.

Much of the Suman project was to have been financed through coun-

tertrade organised by Metallgesellschaft, the Frankfurt-based metals and trading group, and involving the sale abroad of ferroalloys and other materials used in the chemical and metal manufacturing industries.

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US court freezes sales of Marcos properties

By William Hall in New York

A US court has issued a temporary restraining order to freeze any change in ownership of several New York office buildings believed to be controlled by Mr Ferdinand Marcos, the former Philippines

prime minister who was assassinated last Friday night.

As Swedes yesterday returned to work after a weekend of anguish and mourning, assembly lines and operations at many factories and offices around the country were stopped to observe five minutes' silence in honour of the memory of Mr Palme.

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Mr Bonifacio Gillego, representing the Philippines' presidential commission on good government, said at a New York press conference yesterday that the buildings were "the tip of the iceberg". He said "Mr Marcos and his cronies" were believed to control between \$30m and \$80m in overseas holdings.

Mr Heinz Schimmelbusch, the board member who has built up Metallgesellschaft's countertrade operations, said yesterday that the company would be able to reassign its China exporting capacity to cover other western projects in the coming years.

Representatives of the German nuclear industry signed a co-operation agreement with the Chinese in Bonn last June, aimed at supplying know-how to help with the Suman project. The deal would have been worth about DM 4bn to DM 5bn (\$1.7bn-2.24bn).

The West Germans have been talking with the Chinese for about two years and were considered the front runners. About 50 KWW specialists, including a board member, are now in China.

KWW confirmed yesterday, however, that the Chinese no longer envisaged the Suman project in their 1986-1990 plan. The decision is thought to spring from China's fear of over-stretching its resources and running into currency problems.

KWW, a subsidiary of the Siemens electrical group, has continually stressed that the Suman project was not yet "in the bag" and had cautioned that it might have to wait

a long while. Even so, China's decision to put off the project has caused some surprise in West Germany.

The Chinese are reported to be considering less ambitious nuclear energy projects and KWW said it would examine whether it could play a part in these.

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The Germans have not been keen

on China's offer to store spent fuel, but they envisaged sending a total of 150 tonnes if KWW won the Suman contract. A Bonn government official said yesterday that there appeared no longer to be any question of sending spent fuel to China.

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tertrade organised by Metallgesellschaft, the Frankfurt-based metals and trading group, and involving the sale abroad of ferroalloys and other materials used in the chemical and metal manufacturing industries.

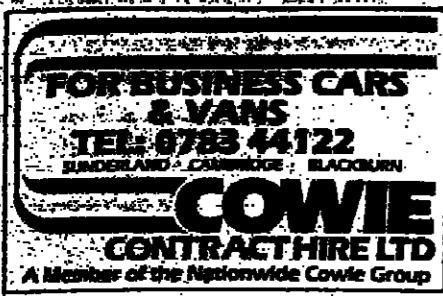
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SECTION II - COMPANIES AND MARKETS

FINANCIAL TIMES

Tuesday March 4 1986



Brown Boveri dividend dropped as profits slip

By WILLIAM DULFORCE IN GENEVA

BROWN BOVERI, the Swiss electrical engineering group, will pay no dividend to its shareholders for the first time in 7 years. The board removed yesterday to pass the 1985 dividend "in view of the unsatisfactory profit picture."

Last year, SFr 30 was paid on each bearer share and SFr 6 on the registered shares for a total payout of SFr 26.5m (\$13.8m).

The board also announced that Dr. Fritz Leutwiler, who took over as chairman in June last year, will replace Mr Peter Hummel as chief executive "on an interim basis." Mr. Hummel's resignation was reported last week.

Brown Boveri's consolidated earnings were not reported yesterday but the net profit in 1985 of the parent company in Baden slumped from SFr 26.4m in 1984 to SFr 7.5m. Parent company sales fell by about 10 per cent to SFr 2.5bn.

Consolidated sales grew last year

by 24 per cent to SFr 13.9bn, according to provisional estimates, but the bulk of this increase was due to the invoicing of a high temperature nuclear reactor at Hamm-Uentrop in West Germany.

Brown Boveri said that while consolidated net earnings were expected to show an improvement on the SFr 85m posted in 1984, cash flow would decline by a few percentage points from the previous year's SFr 65m.

This decline was attributed to higher provisions for risks on new orders and reduced depreciation on investments in non-consolidated companies.

Mr. Hummel's resignation one year before he was due to retire almost certainly reflects differences with Dr. Leutwiler over financial policy. Mr. Franz Luterbacher, the former chairman with whom Mr. Hummel worked closely, pursued a policy of maintaining the

shareholders' dividend even through lean years. Consolidated accounts were first published for 1984.

Dr. Leutwiler, the former president of the Swiss National Bank, was appointed chairman last year to reinvigorate Brown Boveri, which remains one of the world's biggest producers of power generating and distribution equipment but has lost market share and shown poor profit performance in recent years.

In December, Dr. Leutwiler announced a management re-organisation, splitting the group into 24 product divisions instead of the geographical structure under which it had been previously run. He also announced that direct control would be re-established over Brown Boveri's West German subsidiary through share purchases, increasing the part held by the parent company in Baden to 75 per cent.

Californian bankers back plan to ease interstate restrictions

By PAUL TAYLOR IN NEW YORK

CALIFORNIA bankers have agreed to back legislation which would open up the fast-growing California market to competition from other states in two stages.

The agreement appears to be a victory for, in particular, the big New York banks which have been pushing hard for reciprocal interstate legislation with California - the most populous US state and one of the most dynamic banking markets.

New York is among a small handful of states which have already passed legislation permitting nationwide bank mergers and acquisitions across state lines. However, most states, fearing the encroachment of the New York banks into

their territory, have either excluded New York from regional reciprocal banking legislation or, like the California market, to compete from other states in two stages.

The California proposal has the backing of the state's big lenders including BankAmerica, Security Pacific and Wells Fargo and is expected to find support in the state legislature. If it is passed, interstate banking would be permitted as a first step between California and eight other western states - Hawaii, Alaska, Arizona, Nevada, Idaho, Utah, Oregon and Washington.

Of these, Alaska and Arizona have already passed unrestricted

national interstate banking laws; Nevada, Idaho and Utah permit reciprocal regional mergers and acquisitions; Oregon permits unrestricted regional banking and Washington state has passed a regional reciprocal banking pact.

BankAmerica already owns Sefirst, the Washington state banking group which it rescued from failure several years ago.

In California, full interstate banking would be allowed beginning in 1990 - permitting New York-based banks such as Citicorp and others direct access. The New York State Bankers Association has been pressing for such a provision for six years.

Court to rule on discount brokers

THE US Supreme Court has agreed to decide whether national banks may operate discount brokerage subsidiaries at sites that are not bank branch offices, AP-DJ reports from Washington.

The judges agreed to hear an appeal by the Comptroller of the Currency, whose approval of two bank applications to operate brokerage

subsidiaries was successfully challenged in the federal court by the Securities Industry Association.

The comptroller's office says about 60 banks have applied to operate discount brokerages in addition to the two involved in the case: Security Pacific National Bank of Los Angeles and Union Planters National Bank of Memphis.

The legal question is whether discount brokerage offices that are not bank branches are still treated as branches under the law. If such offices are branches, they are subject to state legal regulation of branching by banks. Having to comply with state laws would thwart efforts by national banks to offer a wider range of financial services.

Lac Minerals earnings fall sharply

By Our Financial Staff

CANADA'S gold-producing Lac Minerals reports 1985 earnings of C\$6.13m (US\$4.3m) or 23 cents per share, before extraordinary credits of C\$4.5m. In 1984 there were no extraordinary items and earnings totalled C\$31.79m.

Exploration charges and write-downs in the past year amounted to C\$23.95m against C\$13.44m. The cash flow from operations fell to C\$43.69m from C\$74.06m, reflecting lower gold production and prices. Gold output this year, however, is expected to expand to 450,000oz from 265,250oz in 1985.

The boost will come from the new Page-Williams gold mine in the Hemlo area. This is one of four major projects on which Lac spent some C\$177m last year.

Siemens signs parallel processor agreement

By LOUISE KENHOE IN SAN FRANCISCO

SIEMENS of West Germany has agreed to buy \$30m worth of computer equipment from Sequent Computer Systems of Beaverton, Oregon, a two-year-old manufacturer of "parallel processor minicomputers."

As part of the agreement, which covers "a few years," Siemens will gain the right to manufacture Sequent's Balance 8000 parallel processors. The companies will also exchange technology, with Siemens developing commercial software applications for the Sequent machines.

Parallel processors are computers in which several microprocessors - in this case National Semiconductor's 32-bit micro - work in parallel on a single task. A benefit of the approach is that additional

processors can be added as a user's requirements expand, either speed up single applications or expanding the number of individuals who can use the system.

Sequent has pioneered the design of parallel processor systems. It achieved sales of \$5m last year and expects to grow dramatically in 1986. Siemens' adoption of the Sequent design is one of the first applications of parallel processors to general purpose commercial applications. Previously, parallel processors have been used primarily in scientific and engineering applications.

We are pleased to see a situation where parallel processing has infiltrated into mainstream applications," said Mr. Casey Powell, Sequent president.

Bull back in black with earnings of FFr 110m

By DAVID MARSH IN PARIS

BULL, the state-owned French computer group, returned to the black last year with net profit of FFr 110.2m (\$16m) after four years of losses.

The results, higher than the forecast made in January of a FFr 20m profit, compare with net losses of FFr 489m in 1984.

Per-share profits are FFr 7.63, against FFr 6.63.

to FFr 16.1bn. The return to profit was achieved as the result of widespread restructuring and a heavy injection of government funds during the past few years. It coincides with an improvement in the financial performance of most of the other industrial companies taken over by the Socialist Government in 1982.

Sales last year rose 18.5 per cent

French bid to speed up takeover battles

By DAVID HOUSEGO IN PARIS

TAKEOVER battles could be speeded up in France after a decision yesterday by the Ministry of Finance to abandon the requirement that bids be submitted to it for approval. The move is in line with the liberalisation of financial markets by the Socialists.

Axa, the French insurance group involved in a takeover battle for control of Providence, another of France's private insurers, wel-

comed the decision. Company officials said it was a recognition that French private companies were of sufficient size to do battle among themselves.

Axa has been involved in a takeover battle with the Compagnie du Midi financial group for control of Providence since last November. The conflict has dragged on in part because of the length of French administrative procedures.

Until now, the Ministry of Finance has had 15 days in which to approve a bid after it had been previously approved by the COB (the Stock Exchange Commission). The Ministry's task was to see that the bid conformed with the law but its role has become increasingly a formality.

Takeover battles have, however, been few in France in recent years. Despite the relaxation by the French Ministry, takeover bids will still have to be submitted to the COB.

Change in tax rules lifts Saga Petroleum

By Fay Gjester in Oslo

SAGA PETROLEUM, the independent Norwegian oil group, achieved record profits last year of Nkr 525m (\$75m) before extraordinary items and year-end allocations, against Nkr 288m in 1984. Part of the rise reflects a recent change in Norwegian taxation rules, which now require oil companies to count unrealised foreign currency gains as income.

Saga says the recent steep decline in oil prices has made it difficult to forecast this year's results. But advantageous forward sales of dollars, at well above the current exchange rate, will ensure that the company stays in the black provided oil prices fall no further from end-February levels.

Operating profits for 1985 fell from the previous year - to Nkr 335m from Nkr 413m, despite a rise in operating income to Nkr 1.12bn from Nkr 1.01bn. The decline was due partly to higher operating costs, as Saga's staff has expanded, and partly to another change in accounting practice, whereby a larger proportion of exploration expenditure has been counted as a current operating cost, instead of being capitalised for future depreciation.

Sales of oil and gas from Saga's stakes in operating fields - Statoft and Murchison - yielded Nkr 818m against Nkr 755m in 1984. The company has had to borrow heavily to finance its investment obligations in a number of fields now being developed, in which it is a partner. Its investment in Norwegian Shelf projects this year is put at Nkr 1.5bn.

While it expects oil prices in the 1980s to be back at levels which would justify new field development, Saga says it is adapting its activities in the short term to the new price situation. This could mean a delay in developing the deep-water Snorre oil and gas field, where Saga is operator company in a consortium which also includes Statoil, Norsk Hydro, Esso, and several other US and European oil companies.

The company, which faces heavy debts, is to sack 60 of its 150 workers. It will also seek an arrangement today with its creditors over debts amounting to Nkr 140m (\$20m). The company hopes to persuade creditors to waive up to 60 per cent of the debt.

Mr. Laurenz Moser, owner of the

Schering-Plough set to buy Key Pharmaceuticals

BY OUR FINANCIAL STAFF

KEY Pharmaceuticals, a Miami-based manufacturer of prescription and over-the-counter drugs, said yesterday it was discussing a "possible business combination" that could lead to a \$800m takeover by Schering-Plough, its much larger rival.

Key's principal product is Theo-

Dur, a controlled-release bronchial dilator for asthma sufferers. Key is also launching an improved version of its nitroglycerin skin patch, Nitro-Dur II, for treating angina transdermally.

Key had sales of \$151.1m in 1984 and net profits of \$22.1m or 61 cents a share. New products and a lower effective tax rate are expected to lift profits to about 90 cents this year.

Boral rises 37% at midway

BY OUR FINANCIAL STAFF

BORAL, Australia's leading building products group, boosted net earnings 37.4 per cent to A\$74.42m (\$US52.07m) in the half-year to December, benefiting from international expansion and construction activity in its domestic market.

The company said earnings rose

appreciably in Britain as well as in the US where it now ranks as the largest maker of clay bricks.

The attributable result was further enhanced by extraordinary gains of A\$9.41m, against A\$2.9m in non-recurring losses last time.

• Equitcorp Tasman, a recently formed New Zealand investment

company, has accumulated an 18.2 per cent stake in ACI International, an Australian maker of glass and containers. ACI has for some months been viewed as a potential takeover target.

Equitcorp, headed by Mr. Allan Hawkins, has a strong contingent

Swedish Match profits edge ahead

By David Brown in Stockholm

SWEDISH MATCH, the diversified industrial group which is the world's leading manufacturer of matches, reports little changed operating profits for 1985 of Skr 336m (\$98m) after depreciation, compared with Skr 324m the previous year.

Sales climbed 11 per cent to Skr 10.71bn with three quarters of the total generated abroad.

Net financial costs of Skr 271m, reflecting in part a series of acquisitions, brought the result before appropriations and taxes to Skr 356m, against Skr 370m in 1984.

Swedish Match said results improved during the final four months. It expects the trend to continue and forecasts better earnings in 1986.

The board has recommended a dividend increase of Skr 1 to Skr 10.50.

Virtually all the group's main divisions except matches improved both sales and operating results.

The match division saw earnings decline from Skr 204m to Skr 170m despite stronger sales. The company says markets were highly competitive and margins narrow.

The Akerlund and Rausung consumer product division saw earnings rise from Skr 114m to Skr 125m on sharply stronger sales.

Troubled Austrian wine group sheds jobs

BY PATRICK BLUM IN VIENNA

LENZ MOSER, Austria's largest wine exporter, is to sack more than a third of its workforce and seek a business partner in efforts to overcome its financial difficulties. The company said its problems were caused by the collapse of exports after the discovery last year that large quantities of Austrian wine contained toxic chemicals.

The company, which faces heavy debts, is to sack 60 of its 150 workers.

It will also seek an arrangement today with its creditors over debts amounting to Skr 140m (\$20m). The company hopes to persuade creditors to waive up to 60 per cent of the debt.

Mr. Laurenz Moser, owner of the

wine-making and trading houses, said yesterday that he hoped creditors would agree to payment of only 40 per cent of the debt.

The company is negotiating with potential partners to help it out of its difficulties. According to Austrian law it has up to 90 days to come to an arrangement with its creditors. Lenz Moser, with recently-valued assets of Skr 100m, stopped payments to creditors last month in advance of lodging a formal application with the court on rearranging its debt.

Mr. Moser says that none of his company's wines was found to contain glycol but that its exports have fallen by more than 80 per cent since the wine scandal.

This announcement appears as a matter of record only

February 1986

IKB Finance B.V.

Amsterdam, The Netherlands



ECU 50,000,000

8 3/4 % Guaranteed Notes due 1993
and 50,000 Warrants to subscribe ECU 50,000,000

8 3/4 % Guaranteed Bonds due 1993

Unconditionally and Irrevocably Guaranteed by

Industriekreditbank AG Deutsche Industriebank

Issue Price of the Notes 100.375%
Issue Price of the Warrants ECU 9.50 per Warrant

The Notes, the Warrants, and the Bonds have been listed on the Luxembourg Stock Exchange

Banque Paribas Capital Markets Limited

INTL. COMPANIES & FINANCE

Bank Julius Baer earnings jump 21 per cent

BY JOHN WICKS IN ZURICH

BANK Julius Baer, of Zurich, have more than doubled over the past five years. This further growth cent to a record SFr 28.6m (Slm) in earnings last year was accounted for largely by a 40 per cent rise in net commission income to SFr 10.2m, primarily reflecting expansion in stock-market activities.

Gross profits were up by a third in 1985 to more than SFr 194m and

improved by 18 per cent to SFr 34.7m, while income from securities went up 38 per cent to SFr 29.6m and net interest earnings by 17 per cent to SFr 18.1m.

The bank's balance-sheet total on the liabilities side, clients' expanded by 13 per cent to SFr 2.74bn in keeping with the marked growth in overall business volume.

Loans and advances to clients went up 15.1 per cent to SFr 1.1bn of the assets sum and the due-from-banks total by 6.8 per cent to SFr 731m.

On the liabilities side, clients' funds expanded by 14.6 per cent to SFr 1.47bn and the due-to-banks figure by 4.7 per cent to SFr 850m.



NATIONAL BANK OF HUNGARY
(MAGYAR NEMZETI BANK)

U.S. \$400,000,000
Multi-Instrument Facility

Arranged by

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The Dai-Ichi Kangyo Bank, Limited
First Chicago Limited

Lead Managers

Bankers Trust International Limited The Dai-Ichi Kangyo Bank, Limited First Chicago Limited
Alahli Bank of Kuwait K.S.C. Banque Arabe et Internationale d'Investissement (B.A.I.I.) Burgen Bank S.A.K. Kuwait
Chemical Bank International Group Crédit Commercial de France Crédit Lyonnais The Fuji Bank, Limited
IBJ International Limited The Long-Term Credit Bank of Japan, Limited The Mitsubishi Bank, Limited
The Mitsui Bank, Limited Sanwa International Limited The Sumitomo Bank, Limited
The Sumitomo Trust & Banking Co. Ltd.

Co-lead Managers

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The Mitsui Trust & Banking Company Limited The Saitama Bank, Ltd. Security Pacific National Bank

Co-Managers

The Bank of Yokohama, Ltd. Crédit Agricole Yamaichi International (Nederland) N.V.

Providers of Funds

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Alahli Bank of Kuwait K.S.C. Banque Arabe et Internationale d'Investissement (B.A.I.I.) Burgen Bank S.A.K. Kuwait
Chemical Bank Crédit Commercial de France Crédit Lyonnais The Fuji Bank, Limited The Industrial Bank of Japan, Limited
The Long-Term Credit Bank of Japan, Limited The Mitsubishi Bank, Limited The Mitsui Bank, Limited
The Sanwa Bank, Limited The Sumitomo Bank, Limited Sumitomo Trust & Banking Co. Ltd. The Kyowa Bank, Ltd.
Algemene Bank Nederland N.V. American Express Bank Arab Bank Limited OBU Bahrain
Bank of Bahrain and Kuwait B.S.C. The Chuo Trust and Banking Company, Limited Daiwa Bank, Limited
The Mitsui Trust & Banking Company Limited The Saitama Bank, Ltd. Security Pacific National Bank
The Bank of Yokohama, Ltd. Crédit Agricole Yamaichi International (Nederland) N.V. State Bank of India
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The First National Bank of Chicago

December 1985

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Company Notices

BANQUE NATIONALE DE PARIS

Floating Rate Note issue of US\$400 million

September 1983/91

The rate of interest applicable for the period beginning 4 March 1986 and set by the reference agent is 8 1/2% annually.

CHEMICAL NEW YORK CORP.

US\$300,000,000 FLOATING RATE

In accordance with the provisions of the Notes, notice is hereby given that for the six month interest period from 4th March 1986 the Notes will carry a rate of interest of 7 1/2% per annum. The relevant Interest Payment Date will be 4th September 1986. The Coupon Amount per US\$10,000 will be US\$405.69 payable against surrender of Coupon No. 5.

The drawee Bonds are those NOT YIELDING 7 1/2% PER ANNUM, INCLUDED IN THE RANGE BEGINNING:

Amount purchased on the market: FF 3,985,000

Amount outstanding: FF 42,000,000

The Final Agent KERSEY & CO. S.A.
LUXEMBOURG

Luxembourg, March 4, 1986.

KINGDOM OF DENMARK

7 1/2% 1973/1988 FF 100,000,000

On February 17, 1986, Bonds for the amount of FF 17,015,000 have been issued in the presence of a Notary Public.

The Bonds will be cancellable on and after April 1, 1986.

The drawee Bonds are those NOT YIELDING 7 1/2% PER ANNUM, INCLUDED IN THE RANGE BEGINNING:

Amount purchased on the market: FF 3,985,000

Amount outstanding: FF 42,000,000

The Final Agent KERSEY & CO. S.A.
LUXEMBOURG

Luxembourg, March 4, 1986.

CIRCULAR OF THE CENTRAL BANK OF NIGERIA DATED 18TH APRIL 1984

APPLICABLE FOREIGN EXCHANGE RATES FOR ANTICIPATED NOTE ISSUE ON OR ABOUT 13TH MARCH 1986

N.B. THIS ANNOUNCEMENT ONLY RELATES TO CONFIRMATIONS OF ELIGIBLE DEBT RESULTING FROM NOTIFICATIONS ISSUED ON BEHALF OF THE CENTRAL BANK OF NIGERIA ON THE 20TH AND 28TH FEBRUARY 1986 AND CERTAIN OTHER CONFIRMATIONS AS PREVIOUSLY NOTIFIED TO CREDITORS.

The spot rates of exchange quoted by The Chase Manhattan Bank, N.A. for the purchase of U.S. Dollars with each of the following currencies in the London Foreign Exchange Market at or about 11.00 a.m. (London time) on March 3, 1986 and which will be applied in calculating the U.S. Dollar equivalent of confirmed claims owing in other foreign currencies for the purposes of any Notes to be issued on or about 13th March 1986 are as follows:

Austrian Schillings 15.6100 Japanese Yen 180,000
Belgian Franc 45.7500 Kenya Shilling 14,1289
Canadian Dollar 1.4315 Netherland Guilder 2,5085
Deutsche Mark 2,2215 Norwegian Krone 7,0040
Danish Krone 1,0500 Pound Sterling 0.6969
French Franc 6,8800 Singapore Dolar 140,1535
Hong Kong Dollar 7,9085 Spanish Peseta 140,1535
Indian Rupee 12,3500 Swedish Krone 7,1840
Italian Lira 1,512,0000 Swiss Franc 1,8770

The date anticipated for issue of Notes is subject to alteration.

This announcement is subject to the terms and conditions of the circular.

By: The Chase Manhattan Bank, N.A.
as Reconciliation Bank
for
The Central Bank of Nigeria



U.S. \$125,000,000

GREAT LAKES FEDERAL SAVINGS

Collateralized Floating Rate Notes, Series A Due December 1997

In accordance with the provisions of the Notes, notice is hereby given that for the three month Interest Period from March 4, 1986 to June 4, 1986 the Notes will carry an Interest Rate of 8 1/4% p.a. The interest payable on the relevant payment date, June 4, 1986 will be \$2,108.33 per \$100,000 principal amount of Notes.

By: The Chase Manhattan Bank, N.A.
London, Agent Bank.

March 4, 1986



Mitsui Finance Asia Limited

U.S.\$100,000,000
Guaranteed Floating Rate Notes 1996

Unconditionally guaranteed as to payment of principal and interest by

The Mitsui Bank Limited

In accordance with the terms and conditions of the Notes, notice is hereby given that for the six month interest period from 4th March 1986 the Notes will carry a rate of interest of 7 1/2% per annum. The relevant Interest Payment Date will be 4th September 1986. The Coupon Amount per US\$10,000 will be US\$405.69 payable against surrender of Coupon No. 5.

Hambros Bank Limited
4th March 1986

All of these securities have been sold. This announcement appears as a matter of record only.

February 1986

WYSE

Wyse Technology

3,338,632 Shares

Common Stock

L.F. ROTHSCHILD, UNTERBERG, TOWBIN, INC.

BEAR, STEARNS & CO. INC.

DILLON, READ & CO. INC.

GOLDMAN, SACHS & CO.

KIDDER, PEABODY & CO.

MONTGOMERY SECURITIES

SHEARSON LEHMAN BROTHERS INC.

ALLEN & COMPANY

A.G. EDWARDS & SONS, INC.

OPPENHEIMER & CO., INC.

HAMBRECHT & QUIST

LAZARD FRERES & CO.

PAINWEBER

DEAN WITTER REYNOLDS INC.

WILLIAM BLAIR & COMPANY

FURMAN SELZ MAGER DIETZ & BIRNEY

PIPER, JAFFRAY & HOPWOOD

ROTHSCHILD INC.

ARNHOLD AND S. BLEICHROEDER, INC.

CAZENOVE INC.

HOARE GOVETT LIMITED

THE NIKKO SECURITIES CO.

SWISS BANK CORPORATION INTERNATIONAL

ROBERTSON, COLMAN & STEPHENS

THE FIRST BOSTON CORPORATION

DONALDSON, LUFKIN & JENRETTE

Securities Corporation

HAMBRECHT & QUIST

Incorporated

LAZARD FRERES & CO.

PRUDENTIAL-BACHE

Securities

SALOMON BROTHERS INC.

BARCLAYS MERCHANT BANK LIMITED

EBERSTADT FLEMING INC.

ROTHSCHILD INC.

SUTRO & CO.

Incorporated

CAZENOVE INC.

HOARE GOVETT LIMITED

KLEINWORT BENSON

Incorporated

THE NIKKO SECURITIES INTERNATIONAL, INC.

SANYO SECURITIES AMERICA INC.

YAMAUCHI INTERNATIONAL (AMERICA), INC.

Securities Inc.

INTERNATIONAL COMPANIES and FINANCE

Hawke drops idea of BHP inquiry

BY LACHEAN DUNBRIDGE IN SYDNEY AND EMILIA TAGAZA IN CANTERBURY

THE AUSTRALIAN Federal Cabinet has backed away from instituting an inquiry into the Bell Resources partial takeover bid for Broken Hill Proprietary (BHP), opting instead for a ministerial committee with a week-long brief to seek assurances from both Bell and BHP management on the future of Australia's largest company.

Meanwhile, BHP was yesterday tried by the courts to issue profit forecasts for the year to May and for 1986/87. These show a 38 per cent jump in net earnings — before minority deductions — for the current year and a 4.3 per cent decline in the next.

The seven-member ministerial committee, including Mr. Bob Hawke, the Prime Minister, and Mr. Paul Keating, the Treasurer — the latter playing a key role in promoting the free market view in Cabinet — will report back next Monday.

Details of the undertakings from both sides will be made public and the Cabinet will be free to pursue an inquiry should it wish. However, such a step appears unlikely.

The committee will

BHP, in addition to its earnings forecasts, yesterday released details of an oil find in the Timor Sea which it regards as of greater potential than the nearby Jabiru field, due to begin production in July, writes Gordon Crabb. A drilling test in an area called Challis 2A, some 375 miles west of Darwin, pro-

duced a flow rate of 9,380 barrels a day. This compares with a 7,500 b/d test rate from Jabiru, where initial output is expected to reach 12,000 b/d.

BHP is operator and half owner of the Challis permit, in which Esso is due soon to take a further 18.75 per cent stake.

specifically seek a written assurance from Mr. Robert Holmes à Court, who heads Bell, about his intention for the steel division and the jobs attached to it, if he wins control.

Mr. Hawke had seemed set on an inquiry, after intense pressure from trade unions which were worried that Mr. Holmes à Court might sell off the steel division, a major employer. Mr. Hawke said: "There may be certain enterprises which are so significant as to warrant some investigation as to whether the public interest could be jeopardised by a takeover."

One factor that helped Mr. Keating argue his point was the anticipated reaction by BHP

shareholders. An inquiry would delay the bid, in which case Mr. Holmes à Court threatened to withdraw. That would have deprived shareholders of the choice of taking the bid of A\$7.70 a share for half of their holdings, compared with a closing market price yesterday of A\$6.50.

BHP's forecast of net profit for the current year of A\$1.025bn (US\$17.2m) is in line with the average of predictions from the broking community, although the A\$890m forecast for 1986/87 falls at the high end of expectations.

The current year prediction compares with the A\$7.74m pre-minorities result for

1984/85 but takes in a drop in the second half to A\$438m from A\$589m in the opening period, although this will still represent an A\$31m advance on the closing half of 1984/85.

BHP notes that the current year forecast is A\$80m down because of the recent sharp decline in the domestic oil price in line with the decline in world market values.

The full impact of the drop in oil revenues is expected to be felt in 1986/87 with the domestic petroleum division profits estimated to fall to A\$349m from the A\$525m prediction for the current year.

The forecast has built into it an average US\$18 a barrel oil price and a drop in average output for the half-owned Bass Strait oilfield from 496,000 barrels a day to 430,000 b/d.

All forecasts for the group allow for an exchange rate of 65 US cents to the Australian dollar, down on the recent trading band of 69 to 72 cents.

BHP said a US\$1 a barrel shift in the oil price moved group profits either way by A\$24m a year, while a 1 cent alteration in the exchange rate moved earnings by A\$15m.

Grupo Alfa forced to recast debt plan

By David Gardner in Mexico City

GRUPO ALFA, Mexico's largest private holding company and Latin America's biggest private foreign debtor, has advised its international creditors that the proposed restructuring of its \$2.6bn debt, painstakingly worked out over the past three years, is no longer viable.

Lower than expected growth in the Mexican economy and the constraining effect of government price controls on the group's steel business means that the cash flow figures originally envisaged in the restructuring package are out of date, according to Alfa executives.

Like the Mexican Government itself in the wake of this year's collapse in the international oil market, Alfa is now having to rework projections before seeking a new formula through which to meet its foreign debt obligations.

Among the options being considered, according to Mr. Ernesto Canales, secretary of the Alfa board, is that creditor banks swap a portion of the group's debt for Mexican public debt.

Alfa, the flagship of the private sector, with its core businesses in steel and petrochemicals, suspended principal repayments in April 1982 in the run up to Mexico's financial collapse that year. In August 1982 it deferred around 70 per cent of its interest payments.

At the beginning of last year, after extraordinarily complex negotiations, agreement in principle was reached on a plan for Alfa's bankers to convert \$300m of holding company debt into 30 per cent of the group's common stock. A further \$50m of the debt would be converted into non-interest debentures, which the banks could turn into a further 15 per cent of equity after 12 years. The remainder of the debt was to be repaid over 12 years at 10 per cent and with five years' grace.

This agreement was due to be finalised early this year. It was based on the premise that after the 1983/85 austerity programme Mexico agreed with the International Monetary Fund, 1986 would see the economy return to sustained

growth.

Instead, there was premature expansion in 1985 which the Government responded to with a fourth year of deflation in the 1986 budget. This budget anticipated 4% growth this year, but even this now looks in doubt, after the collapse in the price of oil.

At the same time, Alfa's steel business, which generates about a third of cash flow and 45 per cent of consolidated income, is being crippled by price controls. In the last four years, steel prices have lagged badly behind inflation, but the cost of inputs has far outstripped both. For example, the key input in the direction reduction steel making process pioneered by Hylsa, the group's steel concern, is gas, the cost of which has risen more than four times the rate of inflation in the last four years.

The Government last month authorised a steel price increase of just under 1 per cent. But Alfa argues that it cannot sustain its financial costs at this level of pricing.

Preliminary figures for this year show that the group's full debt service bill, before adjustment for inflation, would amount to 220bn pesos on total income of around 400bn pesos.

The \$2.6bn debt is split in almost equal thirds between the holding company, which makes no repayment until a restructuring is finalised; Hylsa, which is current on three-quarters of its repayment; and Alfa's 120 odd subsidiaries.

Talks on a new restructuring agreement for Alfa are still very much in the exploratory stage until more realistic cash flow projections can be worked out. But if the debt swap option prosters, it is likely to involve "a very substantial discount," according to Mr. Canales, with perhaps each \$5 of Alfa's obligations being exchanged for \$1 of sovereign debt.

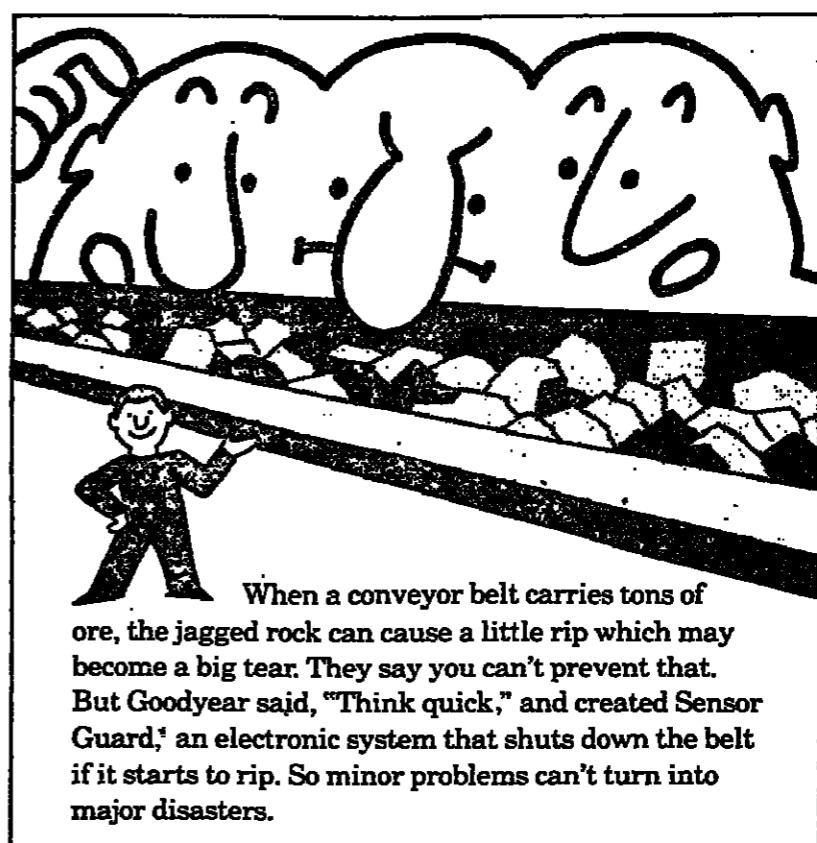
Income at Gulf International Bank up 5%

GULF International Bank (GIB) lifted net income 4.9 per cent last year to \$67m, in contrast to the weaker trend shown by most other banks in the region, Reuter reports from Bahrain.

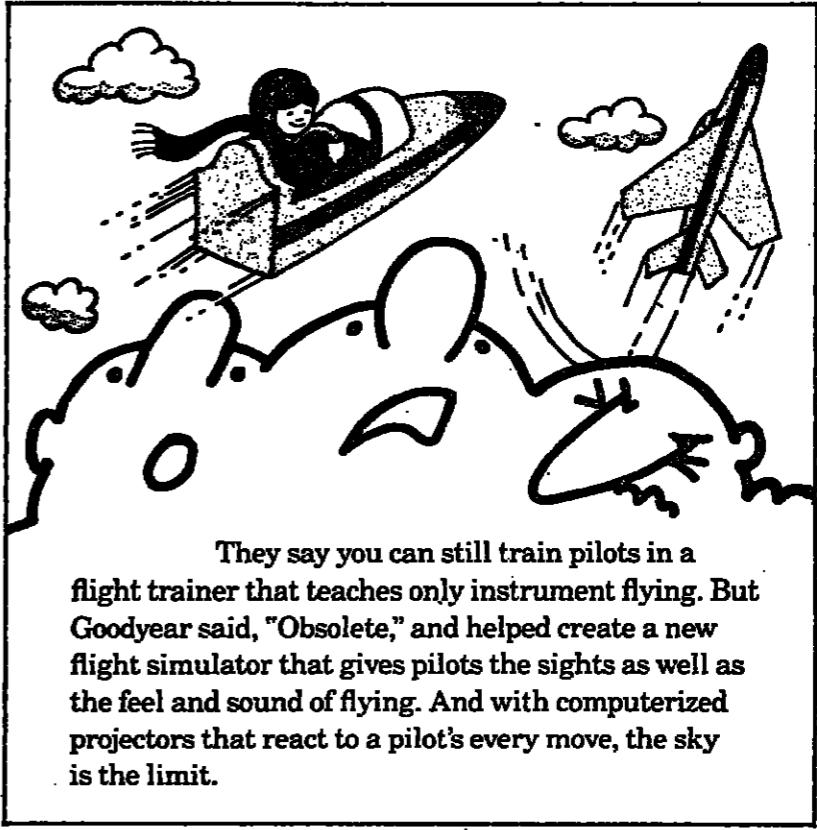
The growth was attributed to a 4 per cent rise in net interest and fee revenue to \$96.2m, offsetting a 1.9 per cent gain in operating expenses to \$43.5m.

GIB, based in Bahrain, is owned jointly by the six Gulf Co-operation Council governments and Iraq.

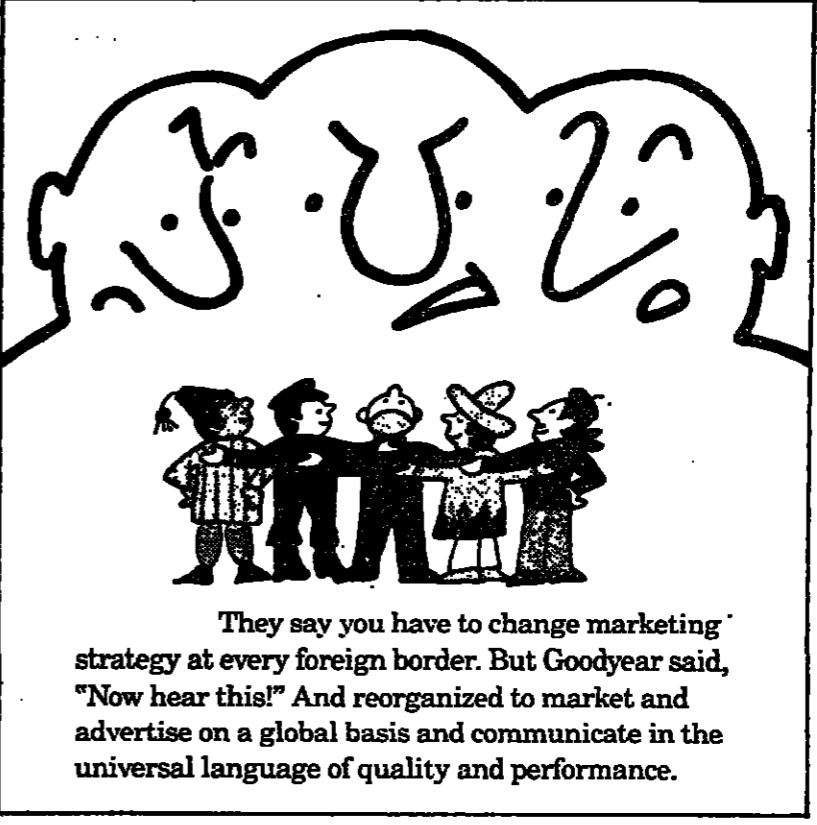
Total assets of \$7.5bn were up 4.9 per cent. Total deposits amounted to \$6.5bn, up 3.2 per cent.



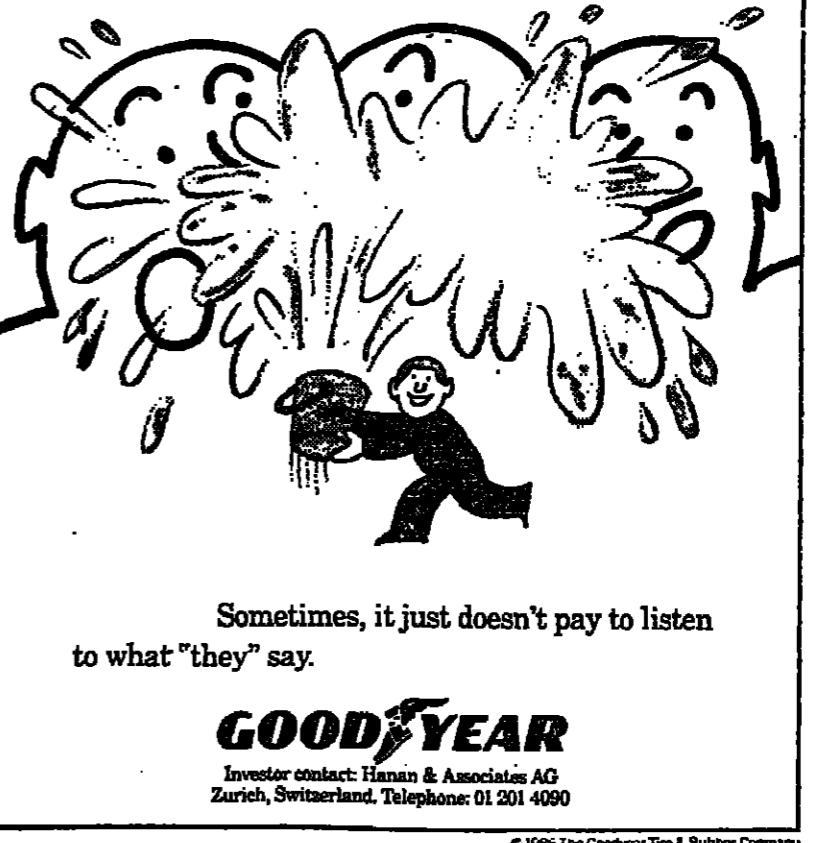
When a conveyor belt carries tons of ore, the jagged rock can cause a little rip which may become a big tear. They say you can't prevent that. But Goodyear said, "Think quick," and created Sensor Guard, an electronic system that shuts down the belt if it starts to rip. So minor problems can't turn into major disasters.



They say you can still train pilots in a flight trainer that teaches only instrument flying. But Goodyear said, "Obsolete," and helped create a new flight simulator that gives pilots the sights as well as the feel and sound of flying. And with computerized projectors that react to a pilot's every move, the sky is the limit.



They say you have to change marketing strategy at every foreign border. But Goodyear said, "Now hear this!" And reorganized to market and advertise on a global basis and communicate in the universal language of quality and performance.



Sometimes, it just doesn't pay to listen to what "they" say.

GOOD **YEAR**

Investor contact: Hanan & Associates AG

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Sing Tao share offer twice oversubscribed

BY DAVID DODWELL IN HONG KONG

THE OFFER by Sing Tao, the Hong Kong-based publishing, printing and property group, of 25 per cent of issued capital was twice oversubscribed, the company revealed yesterday.

The group, which is controlled by Miss Sally Aw Sian, only eight months ago shifted its domicile to Australia, a series of complex corporate manoeuvres at the end of which Sing Tao became a subsidiary of a shell company called Cereus Australia.

Sing Tao owns two leading Chinese language newspapers in Hong Kong, as well as the Hong Kong Standard, one of the territory's two English language

publications. Apart from a substantial printing operation, it has also recently moved into property.

Sing Tao offered 48m new shares, and 12m existing shares, priced at HK\$1.60 a share, and intended to raise HK\$1.02m (US\$13m). The company

into the private sector. He was galvanised last summer, when the collapse of Overseas Trust Bank (OTB) and its subsidiary, Kookong, Industrial and Commercial Bank (HICB), made the Government the reluctant owner of three banks.

News of the government proposal to financially aid the sale of Hang Lung comes as the Peking-based China International Trust and Investment Corporation (Citic) concluding an agreement to purchase Ka Wah, another ailing local bank. The Hong Kong Government has "sweetened" this

sale by promising to guarantee bad and doubtful loans

PROPOSALS for the early sale of Hang Lung Bank, which was rescued at unknown cost by the Hong Kong Government late in 1983, are to be put to the territory's Executive Council

on Friday. It had received 3,571 applications for a total of almost 180m shares, making the offer subscribed by 3.05 times.

Details of how shares will be allotted between successful applicants will be announced on Thursday this week. Dealings in Sing Tao shares are expected to start on March 18.

Pakistan energy groups show strong advance

BY MOHAMMED AFTAB IN ISLAMABAD

TWO LEADING companies in the Pakistani energy industry have reported strong profits for the year to last June. National Refinery, the state-owned oil products manufacturer, increased sales to PRs 8.11bn (US\$70.5m) from PRs 7.83bn, although volume production was down to 2.20m tonnes from 2.25m tonnes.

Net profits were 2.5 times higher at PRs 120m. The dividend is being kept at 18 per cent.

Showa Shell Sekiyu falls into loss

By Yoko Shibata in Tokyo

SHOWA SHELL SEKIYU, the Japanese downstream oil company established through a merger last year of Showa Oil and Shell Sekiyu, yesterday reported a maiden pre-tax loss of Y18.5bn (\$102.8m) for 1985.

The sharp turnaround, from Y9.87bn combined profits of two companies in the previous year, was blamed on falling demand.

The company will pay a per-share dividend of Y4, against Y3 and Y5 previously

Siam Cement boosts net profits 21%

By Boonsong Kham in Bangkok

SIAM CEMENT, one of Thailand's largest industrial companies, boosted net profit 21 per cent in 1985 to 939m baht (\$35.6m).

This was despite a fall of 7.3 per cent in sales to 12.54bn baht because of the slowdown in the country's economy which affected the construction industry.

Mr. Parorn Isaraensri, the company's president, attributed the rise in net profits to additional earnings from its subsidiaries

The refining complex produces fuel and lubricants.

Sai Northern Gas Pipelines, the natural gas distributor for the Punjab and North-West Frontier region, supplied 361m cu ft of gas, compared with 338m cu ft the previous year. It has half a million consumers, domestic, commercial and industrial.

On revenues which rose 8.5 per cent to PRs 2.3bn, profits before tax were PRs 278m, up 26 per cent.

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Guinness' first
stroke of marketing genius
for Distillers.

The only specific thing that Guinness have promised to do with Distillers is to get rid of at least four of their brands at home and halve their UK whisky market volume share.

Argyll. We can revive Distillers' spirits.

UK COMPANY NEWS

Raymond Hughes reports on the Distillers case in the High Court

Argyll sought free run—Guinness

The Argyll Group was accused in the High Court yesterday of trying to prevent the shareholders of Distillers, the drinks group, having the chance to choose between the two rival bids for the company from Argyll and Guinness.

Argyll had put itself forward as bringing court proceedings to block the Guinness bid in its capacity as a Distillers shareholder, said Mr Peter Scott, QC.

In fact, what Argyll was trying to do was to give its bid a free run without opposition from Guinness, said counsel.

The accusation was made when Argyll asked the court to quash the decision of the Monopolies and Mergers Commission on February 19 to lay aside its decision to refer the original Guinness bid.

The decision, made with the consent of the Trade and Industry Secretary, was made on the ground that Guinness had abandoned its proposals to merge with Distillers.

The next day Guinness announced a new offer.

Argyll wants the court to

quash the Commission's decision and the Secretary of State's consent to it, and to declare that the reference, which had the effect under the City takeover code that the Guinness bid automatically lapsed, is valid and subsisting.

Mr Alan Heyman, QC, for Argyll, told Mr Justice Macpherson that there were two issues in the case:

Did the Commission chairman, Sir Godfray Le Quesne, have power under section 75 of the 1973 Fair Trading Act to decide that the Guinness bid had been abandoned? Did the chairman exceed his powers?

Secondly, had Sir Godfray been correct in concluding that the bid had been abandoned?

Pointing out that the Act referred throughout to "the Commission", Mr Heyman said that either the Commission, or a group of not less than five of its members, had to conduct an investigation.

In this case Sir Godfray had acted on his own, though the Act did not give him the power to do so, Mr Heyman said.

Sir Godfray stated that when a reference was made the first stage of the investigation alone in the chairman's hands alone. Merger proposals were more often abandoned immediately after a reference to the Commission than at any other stage.

If it were decided that the chairman could take a action without selecting a group or without a full meeting of the

Commission, inconvenience in the operation of the Act would result.

Mr Heyman read evidence in which Mr Ian McIntosh, of Argyll's merchant bank Samuel Montague, said that the Commission had not adequately investigated whether the proposals in Guinness's original bid had been abandoned.

Sir Godfray, in written evidence shown to the judge, stated that between February 17 and 19 he had four meetings with Guinness. At the first he had been uncertain whether there had been an abandonment.

By the end of the third, having considered Guinness's explanations of its new proposals, he had been satisfied that the proposals in the original bid had been abandoned.

Guinness had, therefore, decided "it must abandon its present proposals."

Mr Duffy added that had Guinness not firmly believed that the original reference had been laid aside, it would never have entered into a new agreement under which it had to pay a minimum of £14.56m in commission.

Guinness, he said, had therefore written to Sir Godfray Le Quesne, saying that it had decided "it must abandon its present proposals."

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Argyll wants the court to

Hillsdown lifts stake in Berisford

By Andrew Gowers

Hillsdown Holdings, the acquisitive food and office equipment concern, disclosed yesterday that it had raised its stake in S. & W. Berisford, the commodity trading and sugar refining group, to 9 per cent against just under 6 per cent last week.

City analysts said the news brought closer the possibility of two separate bids being mounted for Berisford in the near future.

Berisford is already in talks with the large Italian food and agribusiness group, Ferruzzi over a possible bid, in which the Ravenna-based company would eventually acquire Berisford's British Sugar subsidiary for £200m and sell the rest of the business to senior Berisford management.

Mr Harry Solomon, Hillsdown's joint chairman, yesterday declined to comment on speculation over a possible bid for Berisford by the company. But he said Hillsdown management had been talking to Mr Ephraim Margulies, Berisford's chairman.

Analysts believe that British Sugar is also the focus of Hillsdown's interest.

Berisford's share price, which climbed sharply last week as news of the Ferruzzi approach leaked out, closed up 5p at 207p.

Bridon sells Mexican offshoot

By LIONEL BARBER

Bridon, the wire and rope maker, has sold its 49 per cent stake in Grupo Industrial Camesa (GICSA), a Mexican subsidiary, for \$8.2m cash.

Bridon said that Mexican interest rates running at 35 per cent per annum, coupled with a withholding tax of 55 per cent on dividend payments, had made it difficult to obtain a satisfactory dividend flow.

In the year ended December 1984, Bridon's share of GICSA's pre-tax profits and earnings

was \$4.6m and £2.5m respectively, based on average exchange rates for the year. The net book value of the investment at the end of 1984 was \$3.9m.

Similar figures are expected for the year ended December 1985, but further devaluation of the peso is likely to more than offset the future growth of peso profits in sterling terms, Bridon said.

The purchaser of Bridon's stake in GICSA is Mr Isaac Saba, a Mexican industrialist,

who bought most of the 51 per cent of the equity represented by "A" shares (which must be held by Mexican citizens) near the end of last year.

A technical service agreement between Bridon and GICSA will be extended, said Bridon. The charitable investor may accept that the cost of rapidly building a foundation for the future has impinged on the immediate performance and is nothing to worry about. The more hard nosed may accept that but also argue that Michael Peters is entering a 100 metre dash having only recently learned to walk. The acquisition of Cockade in October 1984 added a new facet to the company with exhibition work running on a two year cycle.

The last six months was the fall period — it lost around £100,000. Starting three new business divisions has also knocked some £100,000 from the half year profit while moving to new premises — part and parcel of the expansion — pushed the cost base further out of kilter. The explanation is fair enough but it is surprising that Mr Peters did not use October's statement to warn of the impending setback.

Carless acquired the shares for £1.2m as part of an above £100m bid for Premier in 1984. But Carless has received only 56.6m for the same shares, which were sold to a variety of institutional investors.

Yesterday Premier's share price fell 23p to 281p, as the market showed its disappointment that the stake had not been passed on to a potential alternative bidder for Premier. Mr Roland Shaw, chairman of Premier said yesterday he was satisfied that the shares had gone into "friendly hands."

Mr Ian Clubb, who became chief executive of Carless last November said yesterday that the objective of the sale was to reduce Carless' debts, which stood at about £70m, giving a debt equity ratio of about 100 per cent.

Mr Clubb added: "With hindsight we should have sold the shares the day the bid for Premier failed. But I wasn't around at the time."

The plan is to halve the debt level by the end of the 1988 calendar year.

See Men and Matters

IBC in £6m expansion

By CHARLES BATCHELOR

International Business Communications (Holdings), the conference and publishing group, which was created last November by a merger, is to meet its first acquisition.

IBC, which was formed by the merger of RID, a listed Irish engineering group, and Cyz International Business Communications, a private company, is to pay about £7m in shares and cash for Stomahub Publications.

Stomahub publishes newsletters, Running magazine and organises business conferences. It has budgets for pre-tax profits of £30,000 in the six months ending April 30 1986 and £50,000 for the year ending September.

It made an unaudited profit

from continuing activities of £363,000 in the year to end October 1985. Net assets were £253,000.

IBC will pay £2.5m in cash on completion in late April. It will also issue to Stomahub about 3.6m shares, worth £3.24m. IBC's closing price of 90p yesterday depending on whether the six-month profit target is met and on net assets at April 30.

RAMAR TEXTILES has lifted turnover from £10.45m to £12.97m and taxable profits to £488,000 for the six months ended November 30 1985, compared with £388,000. Earnings per share 2.47p (3.07p) per share basic and 1.93p (2.39p) fully diluted.

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Post-tax profit (£m)	3.0	4.1	5.7	7.2
Dividend per share (p)	3.8	4.7	7.1	8.2

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Bankers Trust Company, London Agent Bank

Saatchi brothers to take minority stakes in NMC

BY CHARLES BATCHELOR

Michael Peters Group, the USM-quoted marketing services consultancy, suffered a downturn in pre-tax profits from £388,000 to £207,000 for the six months to December 31, 1985.

The result was affected by three factors, the most significant of which was the recent investment in new business areas.

The company was also affected by the seasonality of the exhibition industry and the higher level of fixed accommodation and support costs following the move to new premises last year.

Michael Peters Group, the USM-quoted marketing services consultancy, suffered a downturn in pre-tax profits from £388,000 to £207,000 for the six months to December 31, 1985.

The company's new businesses are developing well and its traditional businesses are continuing to grow at a satisfactory rate.

First-half turnover increased from £25m to £27.67m. After

from £28.000 (£131,000), stated earnings per 25p share dropped from £6.00 to 20p. There was also an £11,000 (same) charge for amortisation of goodwill.

The net interim dividend is unchanged at 1p.

Michael Peters' collapse in pre-tax margins to 5.6 per cent from a comparable 15 can be viewed in two ways. The charitable investor may accept that the cost of rapidly building a foundation for the future has impinged on the immediate performance and is nothing to worry about. The more hard nosed may accept that but also argue that Michael Peters is entering a 100 metre dash having only recently learned to walk. The acquisition of Cockade in October 1984 added a new facet to the company with exhibition work running on a two year cycle.

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UK COMPANY NEWS

Rank in court move over IBA decision

By Raymond Smiddy

THE Rank Organisation yesterday began the process of taking the Independent Broadcasting Authority (IBA) to court over its decision to block the company's contested £753m bid for the Granada Group.

Rank gave the IBA until 16pm yesterday to reconsider its decision that a Rank takeover of Granada, and with it Granada television, would be "unacceptable" because it would involve a change of ownership of a viable ITV franchise.

No message arrived from the IBA and Rank's legal advisers were instructed to seek permission for a judicial review of the IBA's fulfilment of its duties under the 1981 Broadcasting Act.

It is thought unlikely that a hearing in the Queen's Bench Division of the High Court could be held much before next week.

Mr Michael Gifford, chief executive of Rank, said he regarded the need for litigation as a matter for regret but the IBA had refused to explain its decision or have any discussions about it.

Rank, it is believed, had been strongly advised by its lawyers that the IBA had not acted in accordance with its duties.

The IBA refused to comment last night.

Rank has made it clear it is seeking judicial review to "secure for Granada's shareholders the unfettered opportunity of making a proper evaluation of Rank's offer."

SE probes deals in Home Charm shares

By Lionel Barber

The stock exchange has launched an inquiry into share dealings in Home Charm, the UK's second largest DIY retailer, which announced on Friday that it was holding talks with a potential bidder.

Home Charm shares leapt 164p to 399p on Friday, ending the group at £170m. The shares had already rallied sharply upwards before Mr Nanny Fogel, Home Charm's chairman, made his announcement.

Yesterday, however, Mr Fogel said that talks with the mystery bidder had ended, following discussions over the weekend. Home Charm shares dropped 185p to 285p, before recovering to close at 285p.

Mr Fogel, who declined to identify the name of the interested bidder, said yesterday: "We assume there was a leak (on Friday). I wish I knew where it came from."

Home Charm trades principally under the Texas Homecare name. The company made pre-tax profits of £10.5m in 1985, though it is thought to have had a flat year in 1985. Mr Fogel and family trusts own just over 18 per cent of the group.

BBA has 83% of Automotive Products

BBA, the West Yorkshire-based conveyor belting and friction materials group, has won acceptance worth 94.1 per cent from shareholders in Automotive Products for its agreed £105m bid.

However, BBA is still waiting for the Office of Fair Trading's verdict on whether the agreed bid will be referred

Gold Greenlees to join market with £14.3m valuation

THE ADVERTISING agency, Gold Greenlees Trott, is joining the stock market this week through an offer for sale of 34.6 per cent of its issue capital.

The flotation, through stockbrokers, James Capel, will release 3m shares at 165p per share. This would capitalise the company at £14.3m. Some 660,000 new shares will be issued which will produce £539,000 for the company after the cost of the issue.

Gold Greenlees Trott was formed in 1980 and has since built up a client list which includes Cadbury Schweppes, the Central Office of Information, the London Docklands Development Corporation, Mazda Cars, Watney Mann and Truman and Toshiba, for which it has produced its best known campaign "Hello Tosh" ... gotta Toshiba!"

The agency's reputation is grounded in its idiosyncratic creative work, which joint chairman, Michael Greenlees, described as: "Innovative, controversial, but also very visible advertising."

In the year to April 30 1985 it produced turnover of £18.65m, an increase of 70 per cent on 1984, and pre-tax profits of £630,000, a rise of more than 80 per cent. For the year to April 30 1986 it anticipates turnover of £29.5m and profits of £1.3m, producing a p/e of 18.

Gold Greenlees Trott is already engaged in an active new business programme. In 1985 it won 50 per cent of the new accounts pitched for and emerged as the fastest growing agency.

Highams board plan fails

By Lionel Barber

Highams, the privately-owned property company, has failed in its bid to place two of its directors on the board of Manchester Ship Canal.

After a poll at last Friday's AGM, the Ship Canal board succeeded in filling three vacancies with its own nominees. Mr Charles Boyle (42,891 votes), Mr Ron Weston (42,893) and

Mr Bernard Lee (42,802).

Mr John Whittaker and Mr Martin Hill, chairman and managing director of Highams respectively, gained just over 38,700 votes apiece. Highams holds 48 per cent of the Ship Canal's equity but, because of the company's preference share structure, controls only 29 per cent of the voting shares.

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FT COMMERCIAL LAW REPORTS

Spare parts exception to copyright law

BRITISH LEYLAND MOTOR CORPORATION LTD v. ARMSTRONG PATENTS CO LTD

House of Lords (Lord Scarman, Lord Edmund-Davies, Lord Bridge of Harwich, Lord Templeman and Lord Griffiths): February 27 1986

A CAR manufacturer's copyright in engineering drawings does not prevent the copying of exhaust pipes by spare part manufacturers in that car owners have a right to repair their cars in the most economical way possible, unrestricted by monopoly.

The House of Lords so held when allowing an appeal by Armstrong Patents Co Ltd, a part manufacturers, from a Court of Appeal decision (1984) FSR 501) which held an injunction against the manufacture and sale of replacement exhaust pipes made from design drawings in which the copyright was owned by British Leyland Motor Corporation Ltd.

Section 3(3) of the Copyright Act 1986 provides: "The acts restricted by copyright in an artistic work are (a) reproducing the work in any material form."

Section 9(8): "The making of an object of any description which is in three dimensions shall not be taken to infringe the copyright in an artistic work in two dimensions, if the object was not made to the specification of an expert in relation to objects of that description, to be a reproduction of the artistic work."

Section 48(1): "...reproduction... in the case of an artistic work, includes a version... by... three-dimensional form."

LORD BRIDGE said that it was clear on authority that a copyright drawing must be considered as a whole. In the light of section 9(8) of the Copyright Act 1986, if the relation between the description and object was apparent to the expert, then there would be infringement of copyright.

But to allow BL to enforce its copyright to maintain a monopoly was to detract from the car owners' right to a free market in spare parts.

There was inconsistency between maintaining car owners' rights and the granting of rights attached to ownership on the one hand, and acting to restrain the free exercise of those rights on the other. The law did not countenance such inconsistencies. If the BL car owner was to enjoy the freedom to have his car repaired in the most economical way possible when the estimated repair cost reflected what would unfortunately be achieved only by straight copying.

The appeal should be allowed.

LORD SCARMAN and Lord Edmund-Davies gave concurring judgments.

★ ★ ★

LORD GRIFFITHS

agreed that the appeal should be allowed for different reasons.

He said that section 3(3) of the 1986 Act provided that the mechanical drawing might not be reproduced any material form without the licence of the owner of the copyright.

ARMSTRONG

never saw BL's

mechanical drawings and in any ordinary usage of the word "copy", it never copied the drawings.

The exhaust pipe was excluded from the design copyright Act 1986 because it had no appeal to the public and because it was not a drawing.

It had qualified for design copyright protection the period would have been limited to 15 years; if it had qualified for

copyright it would have been rendered property granted by him in such a way as to render it materially unfit for the purpose for which the grant was made. There was no reason why

car. Its component parts included two lengths of exhaust pipe which needed replacement at intervals from six months to two years.

Armstrong manufactured replacement pipes, copying the shape and dimension of the original.

BL claimed that copyright prevented Armstrong from manufacturing exhaust pipes for the Marina unless it paid a royalty.

Armstrong declined to pay.

BL obtained an injunction which effectively prevented it from manufacturing replacement exhausts for the Marina.

If the injunction was rightly

granted, any motorist who drove a BL car must buy his spare parts from BL at prices fixed by BL, or bear the burden of a royal payment to BL for the privilege of buying his spare part from somebody else.

In designing the Marina BL

employed draftsmen who made engineering drawings from instructions given them by design engineers. Armstrong had never seen BL's engineering drawings and did not copy them directly. It took a BL exhaust pipe and copied that.

Copyright in a drawing of a functional article was not granted to the artist or manufacturer.

To construct copying as granted by statute in respect of patent law and was not a registered design.

The Copyright Act 1986 pro-

vided by section 9(8) that

the making of an object in

two dimensions, if the object

was not made to the specification of an expert in relation to objects of that description, to be a reproduction of the artistic work."

In 1979 RPC 55 the plaintiffs de-

signed and manufactured a

drawer system of furniture in

accordance with production

drawings. The defendants copied

the drawings in producing their

own furniture. The plaintiffs

claimed for breach of copy-

right in their production draw-

ings.

The exploitation of copy-

right was not an offence.

There was no evidence to

show that the plaintiffs

had a right to sue for copy-

right.

The defendants asserted

that they had not

copied the drawings.

The court held that the

plaintiffs had not

shown that the drawings

were not functional.

ARMSTRONG

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drawings or blueprint.

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AUTHORISED UNIT TRUSTS & INSURANCES

COMMODITIES AND AGRICULTURE

Collapse of cocoa talks deepens doubts about commodity pacts

BY WILLIAM DULLFORCE IN GENEVA

ANOTHER international commodity agreement has bitten the dust with the collapse of negotiations to renew the cocoa pact. The cocoa talks were overshadowed from the start by the unresolved four-month crisis over the tin agreement. Now UN officials fear, the double failure may sour the climate for next month's attempt to negotiate a new rubber agreement.

The cocoa pact was doomed from the moment last week that the Ivory Coast, the biggest producer, announced that it would not participate. On Friday two days later, after receiving confirmation from President Félix Houphouët-Boigny that the Ivory Coast meant what it said, the European Community, the largest consumer, delivered the coup de grâce.

An agreement with binding economic provisions but without the biggest producer was inconceivable, the EEC said. It proposed that the UN cocoa conference be wound up with an administrative agreement providing a forum for future co-operation between producers and consumers.

The difficulty with that proposal was that the current cocoa agreement stipulates that the buffer stock should be liquidated if the agreement lapses. The producing countries want at all costs to avoid the unloading of a 100,000-tonne buffer stock onto a market where prices recently touched 27-month lows.

The consuming countries

accept in principle the need for an orderly market but yesterday expressed doubts about the form of an agreement on the handing of the buffer stock and of the close to \$200m from collected levies in the bank.

They did not want another agreement with ongoing economic commitments but without the Ivory Coast.

This problem was delaying efforts in Geneva yesterday to wind up the negotiations. In effect a decision on the buffer stock does not need to be taken until the end of September, when the current cocoa agreement expires and the two sides will almost certainly agree to delay to decide at a later date within that period the technicalities of dealing with the buffer stock.

Yesterday's argument, however, illustrates the suspicious climate which has characterised the latest cocoa negotiations. "I do not want to believe that some consumers are aiming to get their hands now on the buffer stock but what is delaying them from coming to a sensible arrangement about running it down?" Mr M. G. Mohammed, managing director of Ghana's Cocoa Marketing Company, said yesterday.

Earlier a veteran African diplomat commented that he had never before taken part in trade negotiations where consuming countries had shown so little willingness to reach an agreement.

The talks have highlighted the fundamental confrontation between the political demand

of the producing countries for a price-stabilising and "sufficiently remunerative" agreement and the consumers' insistence that any accord would have to reflect economic realities and allow for market fluctuations.

The consumers concentrated on getting included in a new agreement a mechanism for fairly frequent automatic adjustments of prices in line with currency fluctuations and buffer stock changes. The producers put most emphasis on obtaining a good reference price—115 US cents a pound—and limiting adjustments to an annual review.

The consuming countries' line had been clearly signalled before the conference but the producers' negotiators apparently arrived with instructions which were too inflexible to allow for compromise over the price revision mechanism or even a meeting of minds at the intellectual level.

The International Cocoa Organisation secretariat had nevertheless underlined the market realities at the start of the talks by tabling projections indicating an excess of production over cocoa consumption for the next five years.

Mr David Green, energy adviser to the housing committee of the Association of Metropolitan Authorities, called for the problem of Britain's cold homes "to be recognised for the national scandal."

Speaking in Liverpool at a national energy conference organised by the Merseyside Energy Advice Unit in association with Merseyside County Council, he broke the

Minister for warmth urged

THE GOVERNMENT should appoint a minister for warmth to help elderly people and poor families overcome the dangers and discomfort they face during cold weather, an energy adviser said yesterday.

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EEC seeks butter sales boost

BY IVO DAWNAY IN BRUSSELS

A WELTER of new measures aimed at boosting the disposal of the EEC's 1m tonne butter surplus and heading off a further avalanche of sales into intervention stores are expected to be formally enacted by the European Commission this week.

The flurry of activity in the dairy management division comes alongside alarming figures on poor open market sales and heavy dumping by dairy boards into Community stores.

According to these, as much as 16 per cent of all Community butter production in January was sold immediately to stores. Last month that figure leapt to 28 per cent. At the same time,

sales on the open market have been near an all time low.

The Commission is consequently expected to push ahead with its new "unpublished tender" system for export subsidies this week. Normally, traders are expected to bid for subsidies openly. The new proposal, it is hoped, will allow more competitive tendering by traders in the highly competitive world market, by means of higher subsidies.

Officials have given assurances however that sale prices will not be allowed to drop below the minimum set under the General Agreement on Tariffs and Trade (GATT) and will remain open to all traders.

The second emergency measure likely to begin this week

is the opening of tenders for a major sale to the Soviet Union, and other interested countries, for butter more than 18 months old. Over 400,000 tonnes of old butter are now in EEC stores.

The Commission has also agreed to halt the flood of butter into its intervention stores. This has been provoked by dairies that butter will suffer the penalty of a 4 per cent price cut (and Slimmed Milk Powder a balancing 3.5 per cent rise) as proposed under the Commission's 1986-87 prices package.

To halt the surge in sales to stores, the Commission has temporarily imposed a further 60 day delay on payments for butter received.

Broken Hill miners face closure threat

By Kenneth Marston,
Mining Editor

MANAGEMENT at Australia's big lead-zinc-silver complex at Broken Hill in New South Wales has warned that a major part of the mining and surface operations will be closed down unless trade unions agree to lift restrictive work practices by next weekend.

The warning was given by the CRA group's AM & S Mining subsidiary which operates the

LONDON METAL EXCHANGE WAREHOUSE STOCKS (Changes during week: ending last Friday) (tonnes)

	Unofficial + or - close(p.m.)	High/low
Cash	+8.5	899-901
3 months	+100.5	1,258-1,260
Cash	+0.2	791-8
3 months	+2.25	826-815
Official closing (am): Cash 798.5-900 (760.1), three months 1,015.6-1,016.5 (760.1), settlement 790 (781). Turnover: 815-15.5.		
GRADS		
Bullion Fmt. May 2116.60 -0.35 2117.65		
Males 2114.50 +1.25 2114.50		
Wheat Fmt. May 1818.50 -0.10 1820.55		
No. 2 Hard Wint. 2116.50 -0.10 2116.50		
OTHERS		
Cocoa Fmt. May 11515.65 +11.75 11517.45		
Copper 11515.65 +11.75 11517.45		
Gold 11515.65 +11.75 11517.45		
Lead 11515.65 +11.75 11517.45		
Nickel 11515.65 +11.75 11517.45		
tin 11515.65 +11.75 11517.45		
Zinc 11515.65 +11.75 11517.45		
Official closing (am): Cash 986.5-987.5 (956.1), three months 1,006.5-1,007.5 (956.1), settlement 970 (970). Turnover: 67-22 tonnes. US Producer prices 67-72 cents a pound.		
LEAD		
Cash	+985.8	1157.65
3 months	+985.8	1,025-1,026
Official closing (am): Cash 978.5-979.5 (956.1), three months 1,006.5-1,007.5 (956.1), settlement 970 (970). Turnover: 67-72 cents a pound.		
NICKEL		
Cash	+985.8	1157.65
3 months	+985.8	1,025-1,026
Official closing (am): Cash 978.5-979.5 (956.1), three months 1,006.5-1,007.5 (956.1), settlement 970 (970). Turnover: 67-72 cents a pound.		
MEAT		
Pigmeat		
Cash	+104.25	189.40 -0.10
3 months	+103.00	187.50 -157.50 -1.50
Cash	+102.60	186.00 -0.40 186.00 -3.00
3 months	+101.30	186.00 -0.40 183.00 -1.00
Official closing (am): Cash 978.5-979.5 (956.1), three months 1,006.5-1,007.5 (956.1), settlement 970 (970). Final Krb close: 1,003-000.		
LEAD		
Cash	+985.8	1157.65
3 months	+985.8	1,025-1,026
Official closing (am): Cash 978.5-979.5 (956.1), three months 1,006.5-1,007.5 (956.1), settlement 970 (970). Turnover: 67-72 cents a pound.		
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COFFEE		
Cash	+104.25	189.40 -0.10
3 months	+103.00	187.50 -157.50 -1.50
Cash	+102.60	186.00 -0.40 186.00 -3.00
3 months	+101.30	186.00 -0.40 183.00 -1.00
Official closing (am): Cash 978.5-979.5 (956.1), three months 1,006.5-1,007.5 (956.1), settlement 970 (970). Final Krb close: 1,003-000.		
TIN		
Kuala Lumpur Tin Market—Close: 20.00 Ringgit per kg, down 0.35 Ringgit		
ZINC		
COCOA		
Cash	+156.1565	+15.75 11515.65
3 months	+156.1565	+15.75 11515.65
Cash	+156.1565	+8.0 11515.65
3 months	+156.1565	+8.0 11515.65
Official closing (am): Cash 2,938.5-2,939.5 (2,826.5), three months 2,910.5-2,911.5 (2,826.5), settlement 2,840 (2,820). Final Krb close: 2,807-10. Turnover: 538 tonnes.		
COFFEE		
Cash	+104.25	189.40 -0.10
3 months	+103.00	187.50 -157.50 -1.50
Cash	+102.60	186.00 -0.40 186.00 -3.00
3 months	+101.30	186.00 -0.40 183.00 -1.00
Official closing (am): Cash 978.5-979.5 (956.1), three months 1,006.5-1,007.5 (956.1), settlement 970 (970). Final Krb close: 1,003-000.		
NICKEL		
Cash	+104.25	189.40 -0.10
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3 months	+103.00	187.50 -157.50 -1.50
Official closing (am): Cash 978.5-979.5 (956.1), three months 1,006.5-1,007.5 (956.1), settlement 970 (970). Final Krb close: 1,003-000.		
COFFEE		
Cash	+104.25	189.40 -0.10
3 months	+103.00	187.50 -157.50 -1.50
Official closing (am): Cash 978.5-979.5 (956.1), three months 1,006.5-1,007.5 (956.1), settlement 970 (970). Final Krb close: 1,003-000.		
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COFFEE		
Cash	+104.25	189.40 -0.10
3 months	+103.00	187.50 -157.50 -1.50
Official closing (am): Cash 978.5-979.5 (956.1),		

BRITISH FUNDS

High Low	Stock	Price £	Per cent	Yield per cent	Int. Rate	Yield per cent	Int. Rate
"Shares" (Lives up to Five Years)							
991/2	1001/2	101/2	102/3	12.46			
991/2	1001/2	101/2	102/3	12.55			
1001/2	1011/2	1021/2	1031/2	12.65			
1011/2	1021/2	1031/2	1041/2	12.75			
1021/2	1031/2	1041/2	1051/2	12.85			
1031/2	1041/2	1051/2	1061/2	12.95			
1041/2	1051/2	1061/2	1071/2	13.05			
1051/2	1061/2	1071/2	1081/2	13.15			
1061/2	1071/2	1081/2	1091/2	13.25			
1071/2	1081/2	1091/2	1101/2	13.35			
1081/2	1091/2	1101/2	1111/2	13.45			
1091/2	1101/2	1111/2	1121/2	13.55			
1101/2	1111/2	1121/2	1131/2	13.65			
1111/2	1121/2	1131/2	1141/2	13.75			
1121/2	1131/2	1141/2	1151/2	13.85			
1131/2	1141/2	1151/2	1161/2	13.95			
1141/2	1151/2	1161/2	1171/2	14.05			
1151/2	1161/2	1171/2	1181/2	14.15			
1161/2	1171/2	1181/2	1191/2	14.25			
1171/2	1181/2	1191/2	1201/2	14.35			
1181/2	1191/2	1201/2	1211/2	14.45			
1191/2	1201/2	1211/2	1221/2	14.55			
1201/2	1211/2	1221/2	1231/2	14.65			
1211/2	1221/2	1231/2	1241/2	14.75			
1221/2	1231/2	1241/2	1251/2	14.85			
1231/2	1241/2	1251/2	1261/2	14.95			
1241/2	1251/2	1261/2	1271/2	15.05			
1251/2	1261/2	1271/2	1281/2	15.15			
1261/2	1271/2	1281/2	1291/2	15.25			
1271/2	1281/2	1291/2	1301/2	15.35			
1281/2	1291/2	1301/2	1311/2	15.45			
1291/2	1301/2	1311/2	1321/2	15.55			
1301/2	1311/2	1321/2	1331/2	15.65			
1311/2	1321/2	1331/2	1341/2	15.75			
1321/2	1331/2	1341/2	1351/2	15.85			
1331/2	1341/2	1351/2	1361/2	15.95			
1341/2	1351/2	1361/2	1371/2	16.05			
1351/2	1361/2	1371/2	1381/2	16.15			
1361/2	1371/2	1381/2	1391/2	16.25			
1371/2	1381/2	1391/2	1401/2	16.35			
1381/2	1391/2	1401/2	1411/2	16.45			
1391/2	1401/2	1411/2	1421/2	16.55			
1401/2	1411/2	1421/2	1431/2	16.65			
1411/2	1421/2	1431/2	1441/2	16.75			
1421/2	1431/2	1441/2	1451/2	16.85			
1431/2	1441/2	1451/2	1461/2	16.95			
1441/2	1451/2	1461/2	1471/2	17.05			
1451/2	1461/2	1471/2	1481/2	17.15			
1461/2	1471/2	1481/2	1491/2	17.25			
1471/2	1481/2	1491/2	1501/2	17.35			
1481/2	1491/2	1501/2	1511/2	17.45			
1491/2	1501/2	1511/2	1521/2	17.55			
1501/2	1511/2	1521/2	1531/2	17.65			
1511/2	1521/2	1531/2	1541/2	17.75			
1521/2	1531/2	1541/2	1551/2	17.85			
1531/2	1541/2	1551/2	1561/2	17.95			
1541/2	1551/2	1561/2	1571/2	18.05			
1551/2	1561/2	1571/2	1581/2	18.15			
1561/2	1571/2	1581/2	1591/2	18.25			
1571/2	1581/2	1591/2	1601/2	18.35			
1581/2	1591/2	1601/2	1611/2	18.45			
1591/2	1601/2	1611/2	1621/2	18.55			
1601/2	1611/2	1621/2	1631/2	18.65			
1611/2	1621/2	1631/2	1641/2	18.75			
1621/2	1631/2	1641/2	1651/2	18.85			
1631/2	1641/2	1651/2	1661/2	18.95			
1641/2	1651/2	1661/2	1671/2	19.05			
1651/2	1661/2	1671/2	1681/2	19.15			
1661/2	1671/2	1681/2	1691/2	19.25			
1671/2	1681/2	1691/2	1701/2	19.35			
1681/2	1691/2	1701/2	1711/2	19.45			
1691/2	1701/2	1711/2	1721/2	19.55			
1701/2	1711/2	1721/2	1731/2	19.65			
1711/2	1721/2	1731/2	1741/2	19.75			
1721/2	1731/2	1741/2	1751/2	19.85			
1731/2	1741/2	1751/2	1761/2	19.95			
1741/2	1751/2	1761/2	1771/2	20.05			
1751/2	1761/2	1771/2	1781/2	20.15			
1761/2	1771/2	1781/2	1791/2	20.25			
1771/2	1781/2	1791/2	1801/2	20.35			
1781/2	1791/2	1801/2	1811/2	20.45			
1791/2	1801/2	1811/2	1821/2	20.55			
1801/2	1811/2	1821/2	1831/2	20.65			
1811/2	1821/2	1831/2	1841/2	20.75			
1821/2	1831/2	1841/2	1851/2	20.85			
1831/2	1841/2	1851/2	1861/2	20.95			
1841/2	1851/2	1861/2	1871/2	21.05			
1851/2	1861/2	1871/2	1881/2	21.15			
1861/2	1871/2	1881/2	1891/2	21.25			
1871/2	1881/2	1891/2	1901/2	21.35			
1881/2	1891/2	1901/2	1911/2	21.45			
1891/2	1901/2	1911/2	1921/2	21.55			
1901/2	1911/2	1921/2	1931/2	21.65			
1911/2	1921/2	1931/2	1941/2	21.75			
1921/2	1931/2	1941/2	1951/2	21.85			
1931/2	1941/2	1951/2	1961/2	21.95			
1941/2	1951/2	1961/2	1971/2	22.05			
1951/2	1961/2	1971/2	1981/2	22.15			
1961/2	1971/2	1981/2	1991/2	22.25			
1971/2	1981/2	1991/2	2001/2	22.35			
1981/2	1991/2	2001/2	2011/2	22.45			
1991/2	2001/2	2011/2	2021/2	22.55			
2001/2	2011/2	2021/2	2031/2	22.65			
2011/2							

INDUSTRIALS—Continued

Stock	Price	Net	Cur
1. Stock			
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WORLD STOCK MARKETS

NOTES—Prices on this page are as quoted on the individual exchanges and are last traded prices. \$ Dealing suspended. Ex dividend xc Ex scrip issue. xr Ex rights. xa Ex all.				Feb 18	Feb 12	Feb 5	Year Ago (Apprec)
Comalco "A"	2.08	-0.87	M'bhish Bank	1,480	....	Sage Higgs	10
Consolidated Pet	0.18	....	M'bhish Chem.	571	+16	SA Brews	9.4
Costain Aust.	2.1	....	M'bhish Corp	655	+3	Smith (CG)	89
Elders (X)	3.34	+0.61	M'bhish Elect	336	+2	Tongaat Hulett	7.65
Energy Res.	1.62	+0.02	M'bhish Estate	1,230	-30	Unisoc	6.00
* Price in Schillings.							
Ind div yield %				3.30	3.35	3.48	3.81
Ind. P/E Ratio				15.36	15.12	14.88	11.34
Ind. Div Yield %				3.00	3.12	3.05	3.45

OVER-THE-COUNTER Nasdaq national market, 2.30pm prices

Stock	Sales	High	Low	Last	Chng	Stock	Sales	High	Low	Last	Chng	Stock	Sales	High	Low	Last	Chng														
(Units)						(Units)						(Units)																			
Continued from Page 45																															
OneSpc	.60	130	398	351	-3	384	+3	Raval	.80	10	167	167	167	167	Strykrs	.65	27	281	262	-3	34	US Sur	.40s	372	20s	19s	20	+1	14		
OnLine	75	114	105	104	+1	104	+1	RoadSv	1.10	240s	44	41s	44	+2	24	Subaru	2.28	18	205	204	205	+1	1	US Trs	1.32	156	52	51	52	+2	24
Optic	172	163	165	165	-1	165	-1	RobMug	.06	418	12	12	12	+1	2	Summa	1.92	45	100	99	99	-1	1	UStan	.24	95	25	24	25	+1	24
OpticR	241	214	215	214	+1	214	+1	RobVen	.26	111	108	11	11	+1	2	Summit	.10	508	94	94	94	-1	15	Untelev	.83	274	264	27	27	+1	24
Orbanc	70	134	134	134	134	134	134	RoyPfm	1	320	30	30	30	+1	2	SunCet	.94	212	24	24	24	-1	24	UVBts	1.64	168	56	56	56	+1	24
Orbit	1182	102	102	101	+1	101	+1	RoyPfs	.44	26	2	2	2	+1	2	SunMed	.32	125	12	12	12	-1	16	UVFrm	.11	28	25	25	26	+1	24
OrbitCp	210	36	35	35	35	35	35	RustPcl	.25	141	13	13	13	+1	2	SunSky	4	95	95	95	95	+1	16	UVHlt	.424	148	147	147	146	-1	16
OrbitP	2.84	158	364	365	365	365	365	RyanFs	.355	221	21	21	21	-2	2	Suprex	.15	418	41	41	41	+1	16	Uvac	.158	156	156	156	156	-1	16
OrbitW	.20	23	20	18	18	18	18	Syntac	.271	111	104	104	104	+1	14	SyntB	.89	80	64	64	64	-1	14	SyntC	.88	80	64	64	64	-1	14
OwnFs	.28	507	174	167	167	167	167	SyntS	.616	164	165	165	165	+1	14	TJ	.10	228	26	26	26	-1	14	TJ	.10	228	26	26	26	-1	14
OwnFs	.28	P	Q	Q	Q	Q	Q	SCI Sy	.57	95	95	95	95	-1	14	SysEx	.57	228	26	26	26	-1	14	VLI	.508	58	47	47	47	-1	14
PNCs	1.32	247	454	424	418	418	418	SysEx	.516	164	165	165	165	+1	14	VLSI	.527	171	164	164	164	-1	14	VMX	.134	54	5	5	5	-1	14
Pacar	1.40	315	482	482	482	482	482	SysEx	.10	228	26	26	26	-1	14	VSE	.20	12	125	117	125	+1	14	ValDg	.176	779	75	75	75	-1	14
PacTel	.80	758	188	188	188	188	188	SysEx	.180	312	304	304	304	+1	14	Vent	.132	352	474	49	471	-1	14	Vent	.140	272	26	26	26	-1	14
PacTelPh	.30	19	19	19	19	19	19	SysEx	.24	254	274	274	274	-1	14	Ventz	.176	267	265	265	265	-1	14	Ventz	.176	267	265	265	265	-1	14
Panix	.13	8	108	108	108	108	108	SysEx	.24	254	274	274	274	-1	14	Vicorp	.126	260	172	17	17	-1	14	Vicorp	.126	260	172	17	17	-1	14
Panix	.00	27	19	19	19	19	19	SysEx	.24	254	274	274	274	-1	14	VideFr	.228	62	75	71	71	-1	14	VideFr	.228	62	75	71	71	-1	14
PattM	.67	51	5	5	5	5	5	SysEx	.24	254	274	274	274	-1	14	Viking	.240	182	174	174	174	-1	14	Viking	.240	182	174	174	174	-1	14
PattM	.67	120	15	15	15	15	15	SysEx	.24	254	274	274	274	-1	14	Vitek	.226	252	264	264	264	-1	14	Vitek	.226	252	264	264	264	-1	14
Paych	1.43	224	224	224	224	224	224	SysEx	.24	254	274	274	274	-1	14	Vodavi	.916	54	84	84	84	-1	14	Vodavi	.141	19	157	157	157	-1	14
PeakHC	265	115	115	115	115	115	115	SysEx	.24	254	274	274	274	-1	14	Voltinf	.141	19	157	157	157	-1	14	Voltinf	.141	19	157	157	157	-1	14
PayGid	.06	624	6	13	13	13	13	SysEx	.24	254	274	274	274	-1	14	WD	.104	31	24	23	23	-1	14	WD	.104	31	24	23	23	-1	14
PenraEn	2.20	11	37	36	36	36	36	SysEx	.24	254	274	274	274	-1	14	WalCbs	.32	43	204	194	194	-1	14	WalCbs	.32	43	204	194	194	-1	14
Pentra	.72	586	531	523	523	523	523	SysEx	.24	254	274	274	274	-1	14	WalCbs	.36	175	314	304	304	-1	14	WalCbs	.36	175	314	304	304	-1	14
PeopleP	.10	1793	10	95	95	95	95	SysEx	.24	254	274	274	274	-1	14	WalCbs	.36	175	314	304	304	-1	14	WalCbs	.36	175	314	304	304	-1	14
Perfex	.10	102	267	264	264	264	264	SysEx	.24	254	274	274	274	-1	14	WalCbs	.36	175	314	304	304	-1	14	WalCbs	.36	175	314	304	304	-1	14
Pharm	1.37	775	6	5	5	5	5	SysEx	.24	254	274	274	274	-1	14	WalCbs	.36	175	314	304	304	-1	14	WalCbs	.36	175	314	304	304	-1	14
Pharm	206	1558	124	124	124	124	124	SysEx	.24	254	274	274	274	-1	14	WalCbs	.36	175	314	304	304	-1	14	WalCbs	.36	175	314	304	304	-1	14
Phig	.59	2357	241	23	23	23	23	SysEx	.24	254	274	274	274	-1	14	WalCbs	.36	175	314	304	304	-1	14	WalCbs	.36	175	314	304	304	-1	14
PhixAm	.125	4	3	3	3	3	3	SysEx	.24	254	274	274	274	-1	14	WalCbs	.36	175	314	304	304	-1	14	WalCbs	.36	175	314	304	304	-1	14
PhixCs	.52	171	241	24	24	24	24	SysEx	.24	254	274	274	274	-1	14	WalCbs	.36	175	314	304	304	-1	14	WalCbs	.36	175	314	304	304	-1	14
PionF	1.04	192	36	37	37	37	37	SysEx	.05	62	62	62	62	+1	2	Therm	.132	174	17	17	17	-1	14	Therm	.132	174	17	17	17	-1	14
PionG	.12	289	114	107	11	11	+7	SysEx	.05	62	62	62	62	+1	2	Therm	.166	204	25	25	25	-1	14	Therm	.166	204	25	25	25	-1	14
PionG	.12	223	184	174	174	174	174	SysEx	.05	62	62	62	62	+1	2	Therm	.172	7	64	64	64	-1	14	Therm	.172	7	64	64	64	-1	14
PionG	.12	223	184	174	174	174	174	SysEx	.05	62	62	62	62	+1	2	Therm	.172	7	64	64	64	-1	14	Therm	.172	7	64	64	64	-1	14
PionG	.12	223	184	174	174	174	174	SysEx	.05	62	62	62	62	+1	2	Therm	.172	7	64	64	64	-1	14	Therm	.172	7	64	64	64	-1	14
PionG	.12	223	184	174	174	174	174	SysEx	.05	62	62	62	62	+1	2	Therm	.172	7	64	64	64	-1	14	Therm	.172	7	64	64	64	-1	14
PionG	.12	223	184	174	174	174	174	SysEx	.05	62	62	62	62	+1	2	Therm	.172	7	64	64	64	-1	14	Therm	.172	7	64	64	64	-1	14
PionG	.12	223	184	174	174	174	174	SysEx	.05	62	62	62	62	+1	2	Therm	.172	7	64	64	64	-1	14	Therm	.172	7	64	64	64	-1	14
PionG	.12	223	184	174	174	174	174	SysEx	.05	62	62	62	62	+1	2	Therm	.172	7	64	64	64	-1	14	Therm	.172	7	64	64	64	-1	14
PionG	.12	223	184	174	174	174	174	SysEx	.05	62	62	62	62	+1	2	Therm	.172	7	64	64	64	-1	14	Therm	.172	7	64	64	64	-1	14
PionG	.12	223	184	174	174	174	174	SysEx	.05	62	62	62	62	+1	2	Therm	.172	7	64	64	64	-1	14	Therm	.172	7	64	64	64	-1	14
PionG	.12	223	184	174	174	174	174	SysEx	.05	62	62	62	62	+1	2	Therm	.172	7	64	64	64	-1	14	Therm	.172	7	64	64	64	-1	14
PionG	.12	223	184	174	174	174	174	SysEx	.05	62	62	62	62	+1	2	Therm	.172	7	64	64	64	-1	14	Therm	.172	7	64	64	64	-1	14
PionG	.12	223	184	174	174	174	174	SysEx	.05	62	62	62	62	+1	2	Therm	.172	7	64	64	64	-1	14	Therm	.172	7	64	64	64	-1	14
PionG	.12	223	184	174	174	174	174	SysEx	.05	62	62	62	62	+1	2	Therm	.172	7	64	64	64	-1	14	Therm	.172	7	64	64	64	-1	14
PionG	.12	223	184	174	174	174	174	SysEx	.05	62	62	62	62	+1	2	Therm	.172	7	64	64	64	-1	14	Therm	.172	7	64	64	64	-1	14
PionG	.12	223	184	174	174	174	174	SysEx	.05	62	62	62	62	+1	2	Therm	.172	7	64	64	64	-1	14	Therm	.172	7	64	64	64	-1	14
PionG	.12	223	184	174	174	174	174	SysEx	.05	62	62	62	62	+1	2	Therm	.172	7	64	64	64	-1									

	Chief price changes
HnC	.05 2330 17 ₁ 16 ₁ 15 ₁ - 1 ₁
Sheft.	.12 72 4 ₁ 4 ₁ 4 ₁ - 1 ₁

LONDON

Chief price changes
(in pence unless otherwise indicated)

Amari	148	+ 8	Minty	340	+ 4%
Aurora	52	+ 5%	Schroders	£12%	+ 5%

Barclays	482	+10	Strong & Fish	136	+1
Berisf (S&W)	207	+ 5	Suter	240	+1
Berkeley Gr	368	+18			
Riddle Hides	198	+13			
			FALLS		

Bridon	132	+ 8	AMS Inds.	104	- 11
British Vita	242	+ 13	BP	520	- 11

Delya Packag	100	+10	Fitch Lovell	302	-1
Fisons	520	+13	Home Charm	318	-7
Helical Bar	102	+12	Peters (M.)	173	-10

Hepworth Ger	107	+ 9	Powerline Int'l.	131	- 2
Hillsdown	220	+ 12	STC	116	- 0
Int'l.	280	+ 26	Stevens	76	- 0

Lec Refrig	280	+ 20	Stanley	70	- 1
MEPC	365	+ 8	Storehouse	300	- 1

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SPAIN & PORTUGAL

NYSE COMPOSITE PRICES

Continued from Page 44

12 Month High	Low	Stock	Div	Yld	P/ Stk	100s High	Low	Close Prev.	Chg	12 Month High	Low	Stock	Div	Yld	P/ Stk	100s High	Low	Close Prev.	Chg
54	54	Pro	25	25	25	25	25	25	-	54	54	Pro	25	25	25	25	25	25	-
55	55	Pro	54	54	54	54	54	54	-	55	55	Pro	54	54	54	54	54	54	-
56	56	Pro	55	55	55	55	55	55	-	56	56	Pro	55	55	55	55	55	55	-
57	57	Pro	56	56	56	56	56	56	-	57	57	Pro	56	56	56	56	56	56	-
58	58	Pro	57	57	57	57	57	57	-	58	58	Pro	57	57	57	57	57	57	-
59	59	Pro	58	58	58	58	58	58	-	59	59	Pro	58	58	58	58	58	58	-
60	60	Pro	59	59	59	59	59	59	-	60	60	Pro	59	59	59	59	59	59	-
61	61	Pro	60	60	60	60	60	60	-	61	61	Pro	60	60	60	60	60	60	-
62	62	Pro	61	61	61	61	61	61	-	62	62	Pro	61	61	61	61	61	61	-
63	63	Pro	62	62	62	62	62	62	-	63	63	Pro	62	62	62	62	62	62	-
64	64	Pro	63	63	63	63	63	63	-	64	64	Pro	63	63	63	63	63	63	-
65	65	Pro	64	64	64	64	64	64	-	65	65	Pro	64	64	64	64	64	64	-
66	66	Pro	65	65	65	65	65	65	-	66	66	Pro	65	65	65	65	65	65	-
67	67	Pro	66	66	66	66	66	66	-	67	67	Pro	66	66	66	66	66	66	-
68	68	Pro	67	67	67	67	67	67	-	68	68	Pro	67	67	67	67	67	67	-
69	69	Pro	68	68	68	68	68	68	-	69	69	Pro	68	68	68	68	68	68	-
70	70	Pro	69	69	69	69	69	69	-	70	70	Pro	69	69	69	69	69	69	-
71	71	Pro	70	70	70	70	70	70	-	71	71	Pro	70	70	70	70	70	70	-
72	72	Pro	71	71	71	71	71	71	-	72	72	Pro	71	71	71	71	71	71	-
73	73	Pro	72	72	72	72	72	72	-	73	73	Pro	72	72	72	72	72	72	-
74	74	Pro	73	73	73	73	73	73	-	74	74	Pro	73	73	73	73	73	73	-
75	75	Pro	74	74	74	74	74	74	-	75	75	Pro	74	74	74	74	74	74	-
76	76	Pro	75	75	75	75	75	75	-	76	76	Pro	75	75	75	75	75	75	-
77	77	Pro	76	76	76	76	76	76	-	77	77	Pro	76	76	76	76	76	76	-
78	78	Pro	77	77	77	77	77	77	-	78	78	Pro	77	77	77	77	77	77	-
79	79	Pro	78	78	78	78	78	78	-	79	79	Pro	78	78	78	78	78	78	-
80	80	Pro	79	79	79	79	79	79	-	80	80	Pro	79	79	79	79	79	79	-
81	81	Pro	80	80	80	80	80	80	-	81	81	Pro	80	80	80	80	80	80	-
82	82	Pro	81	81	81	81	81	81	-	82	82	Pro	81	81	81	81	81	81	-
83	83	Pro	82	82	82	82	82	82	-	83	83	Pro	82	82	82	82	82	82	-
84	84	Pro	83	83	83	83	83	83	-	84	84	Pro	83	83	83	83	83	83	-
85	85	Pro	84	84	84	84	84	84	-	85	85	Pro	84	84	84	84	84	84	-
86	86	Pro	85	85	85	85	85	85	-	86	86	Pro	85	85	85	85	85	85	-
87	87	Pro	86	86	86	86	86	86	-	87	87	Pro	86	86	86	86	86	86	-
88	88	Pro	87	87	87	87	87	87	-	88	88	Pro	87	87	87	87	87	87	-
89	89	Pro	88	88	88	88	88	88	-	89	89	Pro	88	88	88	88	88	88	-
90	90	Pro	89	89	89	89	89	89	-	90	90	Pro	89	89	89	89	89	89	-
91	91	Pro	90	90	90	90	90	90	-	91	91	Pro	90	90	90	90	90	90	-
92	92	Pro	91	91	91	91	91	91	-	92	92	Pro	91	91	91	91	91	91	-
93	93	Pro	92	92	92	92	92	92	-	93	93	Pro	92	92	92	92	92	92	-
94	94	Pro	93	93	93	93	93	93	-	94	94	Pro	93	93	93	93	93	93	-
95	95	Pro	94	94	94	94	94	94	-	95	95	Pro	94	94	94	94	94	94	-
96	96	Pro	95	95	95	95	95	95	-	96	96	Pro	95	95	95	95	95	95	-
97	97	Pro	96	96	96	96	96	96	-	97	97	Pro	96	96	96	96	96	96	-
98	98	Pro	97	97	97	97	97	97	-	98	98	Pro	97	97	97	97	97	97	-
99	99	Pro	98	98	98	98	98	98	-	99	99	Pro	98	98	98	98	98	98	-
100	100	Pro	99	99	99	99	99	99	-	100	100	Pro	99	99	99	99	99	99	-
101	101	Pro	100	100	100	100	100	100	-	101	101	Pro	100	100	100	100	100	100	-
102	102	Pro	101	101	101	101	101	101	-	102	102	Pro	101	101	101	101	101	101	-
103	103	Pro	102	102	102	102	102	102	-	103	103	Pro	102	102	102	102	102	102	-
104	104	Pro	103	103	103	103	103	103	-	104	104	Pro	103	103	103	103	103	103	-
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FINANCIAL TIMES

WORLD STOCK MARKETS

WALL STREET

Steady fall diluted by features

US FEDERAL bonds continued their surge to yet higher levels yesterday, bringing into focus the prospect of 8 per cent yields on long-dated issues, writes *Terry Byland* in New York.

The stock market showed signs of being overbought and twice plunged below the Dow 1,700 level in heavy trading.

By 3pm the Dow Jones industrial average was 11,01 down at 1,698.05.

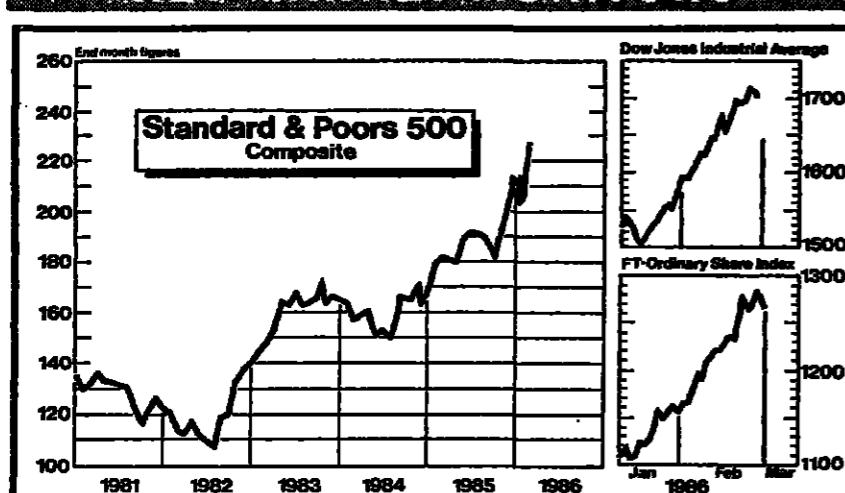
Takeover situations provided many features.

Speculation over impending cuts in discount rates in Japan and West Germany continued, and a further \$1.5bn in customer repurchase arrangements by the Federal Reserve fuelled hopes for a similar trend in the US.

Long-term optimism for low US inflation rates was encouraged by cuts in crude oil prices by US companies to less than \$13 a barrel and by forecasts of a \$10 a barrel oil price by Sheik Yamani, the Saudi oil minister.

Yields on long-dated bonds slipped to 8.13 per cent at mid-session, reflecting gains of more than 1½ points in bond prices. Treasury bill yields turned easier after the Fed's intervention and this also spurred prices for mid-term T-bills.

KEY MARKET MONITORS



STOCK MARKET INDICES			
NEW YORK	March 3	Previous	Year ago
DJ Industrials	1,698.05	1,700.05	1,299.36
DJ Transport	790.24	792.36	635.30
DJ Utilities	184.14	185.83	148.80
S&P Composite	225.19	226.92	183.23
LONDON			
FT Ord	1,266.5	1,277.4	979.9
FT-SE 100	1,545.2	1,543.9	1,250.8
FT-A All-share	747.39	750.63	610.53
FT-A 500	822.51	827.94	667.02
FT Gold mines	342.7	336.2	477.8
FT-A Long gilt	9.98	9.94	10.85
TOKYO			
Nikkei	13,757.63	13,640.83	12,412.10
Tokyo SE	1,098.6	1,090.7	981.9
AUSTRALIA			
AII Ord.	1,053.3	1,060.1	790.3
Metals & Mins.	513.0	512.7	475.0
AUSTRIA			
Credit Aktion	111.39	112.29	74.59
BELGIUM			
Belgian SE	3,269.32	3,257.19	2,252.79
CANADA			
Toronto			
Metals & Mins	2,247.9*	2,227.3	2,109.0
Composite	2,865.0*	2,855.8	2,625.2
Montreal			
Portfolio	1,465.57*	197.92	131.50
DENMARK			
SE	234.31	232.06	176.97
FRANCE			
CAC Gen	303.0	312.9	203.0
Ind. Tendance	113.3	116.5	105.6
WEST GERMANY			
FAZ-Aktien	636.55	638.86	411.42
Commerzbank	1,921.4	1,913.7	1,196.4
HONG KONG			
Hang Seng	1,685.05	1,685.3	1,401.15
ITALY			
Banca Comm.	571.11	567.35	276.85
NETHERLANDS			
ANP-CBS Gen	240.4	242.1	200.8
ANP-CBS Ind	234.0	235.1	159.2
NORWAY			
Oslo SE	357.78	362.05	319.18
SINGAPORE			
Straits Times	624.57	623.27	841.20
SOUTH AFRICA			
JSE Golds	-	1,197.0	903.0
JSE Industrials	-	1,156.6	851.5
SPAIN			
Madrid SE	135.04	129.52	112.70
SWEDEN			
J & P	1,851.68	1,838.63	1,434.14
SWITZERLAND			
Swiss Bank Ind	557.8	554.7	417.7
WORLD			
Feb 28	Prev	Yearago	
MS Capital Int'l	282.6	283.3	197.0
COMMODITIES			
(London)	March 3	Prev	
Silver (spot fixing)	383.20p	386.15p	
Copper (cash)	£98.60	£99.00	
Coffee (Mar)	£2,450.00	£2,568.75	
Oil (spot Arabian Light)	n/a	n/a	
GOLD (per ounce)			
London	March 3	Prev	
Zürich	\$336.00	\$337.00	
Paris (fixing)	\$335.50	\$338.25	
Luxembourg	\$342.17	\$340.63	
New York (April)	\$340.00	\$338.00	
	March 3	Prev	
	338.70*	\$341.00	

Turnover in stocks remained heavy. Prices fell sharply at first with most analysts agreeing that the market is overbought. But losses were cut as bonds soared, and a rash of speculative situations kept the market on the boil.

The rally in the stock market was led by IBM, \$11 up at \$152 in heavy trade as investors brushed off last week's downgrading of the stock by several brokerage houses.

Motor stocks also steadied. General Motors adding 5% to 57% as rumours that the car group might bid for American Express were firmly denied. At 56%, American Express jumped 5%.

Chrysler shed 5% to \$56 after First Boston turned bearish on the stock, in marked contrast to recent investment comment.

The unexpected \$45-a-share bid from Electrolux of Sweden sent White Consolidated Industries to \$49, a gain of 10% in heavy turnover as the arbitrageurs built up stakes and looked for a counter bidder.

There was a renewed spate of takeover speculation in CBS which bounded 4% to \$142%. In airlines, still buzzing with bid speculation, Western Air rose 5% to \$10.4, with turnover in the stock leading the NYSE active list.

Also responding to huge turnover, Eastern gained 5% to \$94, while Pan Am, the bidder, fell 1% to \$23%. Ozark Holdings, facing a \$250m offer from TWA, eased 5% to \$174%, while TWA at \$164 shed 5%.

Speculation surrounded BankAmerica as Wall Street awaited the outcome of the board meeting expected to discuss moves to unseat Mr Sam Armstrong, the chief executive. At \$164, stock in the

Californian bank fell 5% in busy trading.

A weaker dollar brought falls in chemicals. The firm exception was Union Carbide, up 1% at \$97%, with the when-issued stock heavily traded but unchanged at \$19%. Drug stocks, also currency-influenced, moved lower. Key Pharmaceuticals, the asthma treatment group, eased 5% to 54% on bid talks with Schering-Plough.

Oils showed only small, irregular changes, despite the slide in posted prices for US crude. Standard Oil, formerly Standard Ohio, fell 5% to 54% as Wall Street assessed the implications of British Petroleum's restructuring of the management of Standard.

At \$41% Merrill Lynch added 5% as it awaited today's decision on its application to become a member firm of the London Stock Exchange.

In the credit markets, federal funds traded at 7% per cent. Traders believed that the Fed, while not making any great shift in policy, appears to be leaning towards accommodation in the markets pending further evidence on the pace of the US economy. Today brings the latest federal statistics on economic indicators.

Money market rates eased in line with Treasury bills which fell 5 basis points or so. Bonds remained close to the day's peak levels in busy trading.

LONDON

Sterling and oil prices overshadow

A WEAKER pound and lower crude oil prices overshadowed London yesterday. Institutional investors went to ground leaving both share and bond markets at the mercy of profit-taking. The FT Ordinary index, after a small opening gain, closed 10.9 lower to 1,286.5 while the broader-based FT-SE 100 index dipped 9.0 to 1,534.9.

Optimism about lower bank base rates failed to support sentiment while the drop in North Sea oil prices to \$12.50 a barrel exerted further pressure.

Interest in takeover situations, real or imagined, also subsided. Home Charm, which soared 100p on Friday after a bid approach, reacted just as dramatically on news that the talks had been terminated with a 72p plunge to 318p.

Gilts were volatile with longs down a full point or more before recovering strongly with sterling. Most of the rally occurred in after-hours trade to leave selected longs only ¼ point lower on the day. Shorts and mediums easier on the day.

Chief price changes. Page 43; Details, Page 42; Share information service, Pages 40-41

HONG KONG

A ROUND of bargain-hunting in Hong Kong helped to erase some large early losses, but the Hang Seng index still closed 10.24 lower at 1,658.06.

Some of the bargains were provided by European fund managers unsettled by possible foreign exchange losses although domestic institutions were not heavy sellers.

Properties led the decline, with Cheung Kong and Hongkong Wharf 10 cents cheaper each at HK\$19.80 and HK\$7.75, respectively. Utilities were also lower, with China Light and Hongkong Electric down 10 cents apiece at HK\$15.70 and HK\$8.65, respectively.

Among banks Hang Seng retreated 50 cents to HK\$45.25, and Hongkong Bank dipped 10 cents to HK\$11.20.

Source: Merrill Lynch

INTEREST RATES

(Euro-currencies) March 3 Prev

(3-month offered rate) 12% 12%

£ 12% 12%

DM 4% 4%

FFr 14% 14%

FT London Interbank fixing (offered rate) 7% 7%

3-month US\$ 7% 7%

6-month US\$ 7% 7%

US\$-month CDs 7.45% 7.6

US\$-month T-bills 6.95% 7.24

US BONDS

Treasury March 3* Prev

Price Yield Price Yield

8 1988 100% 7.534 100% 7.57

9% 1993 104% 7.903 103% 8.027

9% 1996 105% 7.98 104% 8.137

9% 2016 112% 8.163 110% 8.316

INTEREST RATES

March 3 Prev

Return Day Yield Day's

Maturity Index change change

1-30 145.56 +0.52 8.03 -0.06

1-10 139.18 +0.40 7.89 -0.06

1- 3 131.74 +0.27 7.71 -0.06

3- 5 141.12 +0.43 7.97 -0.08

15-30 168.36 +0.97 8.50 -0.05

Source: Merrill Lynch

AUSTRALIA

HOPES for lower domestic interest rates buoyed sentiment in Sydney, and the All-Ordinaries index peaked up 3.2 to 1,053.3. Gains among leading banks and market leader BHP also added to sentiment. Mines firmed although gold and oil and gas stocks dipped.

BHP hit an early high of AS\$6.58 on news that it had made a significant oil strike in the Timor Sea and on uncertainty that Mr Robert Holmes à Court's partial takeover of BHP would proceed smoothly. BHP finished the session 6 cents higher at AS\$6.50 while Bell Resources, the Holmes à Court takeover vehicle, fell 5 cents to AS\$4.40 and its parent Bell Group gained 10 cents to AS\$6.10.

SOUTH AFRICA

MODEST demand for gold shares aided Johannesburg as the bullion price held steady.

Vaal Reefs was buoyed R4 higher to R229 while at the cheaper end of the market Durban Deep rose 50 cents to R25.75.

Leading diamond and platinum shares eased, however, with De Beers giving up 40 cents to R19.60 and Impala 25 cents to R27.50.

A narrowly mixed industrial sector took Barlow Rand 10 cents lower to R15.50.

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